STATISTICAL HAND BOOK OF TAMIL NADU

1995

Issued by

COMMISSIONER OF STATISTICS
DEPARTMENT OF STATISTICS
MADRAS

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1995

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PREFACE

This Statistical Hand Book of Tamil Nadu - 1995 is an annual publication of the Directorate of Statistics. Its usual coverage presents data on different sectors of the economy of Tamil Nadu. Selected inter-state data and all-India data have also been presented for easy reference. New addtions are data on housing stock and water supply.

Data sources are Heads of Departments of, both State and Central Governments, Public Sector Undertakings and other organisations. I am greatful to them for their co-operation in bringing out this publication.

I express my appreciation to all the Officers and Staff of the Publication Division and in particular to Thiru V.P. Mallikeswaran, Joint Director, for having completed the arduous task of collecting and compiling an enormous amount of data within the time-limit.

All suggestions for improvement are welcome.

Madras-6, **ANURADHA KHATI RAJIVAN**

Dated: 11.10.1995. COMMISSIONER OF STATISTICS.

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NOTE

The following symbols and abbreviations have been used in this Hand Book.

P	: Provisional
N	: Negligible
PR	: Partially Revised
Q.E.	: Quick Estimate
R	: Revised
NA	: Not available
TCMPF	: Tamil Nadu Co-operative Milk Producers'Federation
EA	: Endowment Assurance
A.E.A.	: Anticipatory Endowment Assurance
ES	: Ex-Servicemen
R.E.	: Revised Estimate
B.E.	: Budget Estimate
M.U.	: Million Units
M.W.	: Megawatt
@	: Soap only
@@	: All activities
*	: Employmnet less than 500
**	: Nuts in Lakhs
S.W.	: Siddha Wings
A.W.	: Ayurveda Wings
H.W.	: Homoeopathy Wings
K.V.	: Kilo Volt

PART - B
TAMIL NADU AT A GLANCE

1.GEOGRAPHICAL POSITION	
North Latitude	Between 8° 5' and 13° 35'
East Longitude	Between 76° 15' and 80° 20'
2.AREA AND POPULATION - (1991 CENSUS)	
1.Area(Sq.Km.)	1,30,058
2.Population	5,58,58,946
3.Density	429
4.Literates	2,75,59,971
5.Main workers	2,27,99,066
a.Cultivators	56,64,090
b.Agricultural labourers	78,96,295
c.Household Industry	8,02,956
d.Other workers	84,35,725
6.Marginal Workers	13,95,277
7.Total workers	2,41,94,343
8.Non-workers	3,16,64,603
3.VITAL STATISTICS - 1993	
1.Birth	10,16,916
2.Death	3,82,696
3.Infant deaths	19,837
4.STATE INCOME 1994 - 95(A.E)	
1.State Income in constant(1980-81) Prices(Rs in lakhs)	14,49,315
2.State Income at current prices(Rs in lakhs)	47,93,736

5.STATE FINANCE : 1995-96

(Budget Estimate) (Rs. in lakhs)

Overall Budget :

1.Revenue Account	
a.Revenue	8,98,507
b.Expenditure	9,91,062
c.Surplus(+) or Deficit(-)	(-) 92,555
2.Capital Account	
a.Receipts	3,50,803
b.Disbursement	2,95,897
c.Surplus(+) or Deficit(-)	(+) 54,906
3.Miscellaneous Remittances : (Nett) ...	37,509
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A.Tax Revenue:	7,49,913
a.Share from Central Taxes	1,80,478
b.State Taxes	5,69,435
B.Non-Tax Revenue:	1,48,594
Total Revenue	8,98,507
6.Expenditure on Revenue Account by Principal Heads	
A.Development Expenditure	6,57,906
a.Social & Community services ...	4,17,456
b.Economic Services	2,40,450

B.Non-Development Expenditure	3,33,156
c.General Services	3,15,111
d.Compensation & Assignments to Local Bodies	18,045
Total Expenditure	9,91,062

6.TEMPERATURE (IN DEGREES CENTIGRADES) - 1992-93

a.Plains:	
i. Maximum	40.2
ii.Minimum	16.9
b.Hill Stations:	
i. Maximum	24.3
ii.Minimum	6.0

7.RAINFALL(in m.m.) 1994-95

a.Normal	925.2
b.Actual	933.8

8.AGRICULTURE - 1993-94

a.Total area (Hect)	1,30,20,663
b.Nett area sown (Hect.)	59,00,689
c.Gross area Sown (Hect.)	71,58,464

d.Area and Production of Principal Crops:

CROP	Area(Hect) in '000'	Production '000'(Tonne)
1	2	3
1. Rice	2306	6750
2. Millets and Other cereals	1031	1231
3. Pulses	739	343
4. Sugarcane(Gur)	690	276
5. Groundnut	1158	1866
6. Gingelly	129	59
7. Castor	33	10
8. Cotton(BL)	229	426

9.IRRIGATION : 1993-94

a.Nett area irrigated by (Hect.)

1. Government Canals	8,13,402
2. Private Canals	560
3. Tanks	6,68,133
4. Tube Wells	1,78,019
5. Other Wells	11,22,333
6. Other Sources	17,118
Total Nett Area Irrigated	27,99,565
b.Gross Area Irrigated	35,44,458

10. LIVESTOCK AND POULTRY POPULATION

(As per 1989 Livestock Census)

1. Cattle	93,53,141
2. Buffaloe	31,28,256
3. Sheep	58,80,788
4. Goats	59,19,713
5. Poultry	2,15,70,238
Veterinary Institutions - 1994-95	
a. Veterinary Hospitals	94
b. Veterinary dispensaries	765
c. Clinician Centres	21

11. DAIRY DEVELOPMENT - 1993-94

a. Dairies	19
b. Milk Chilling Plants	41

12. POULTRY DEVELOPMENT - 1994-95

a. Chicks produced in hatcheries ... (Lakh Nos)	32.11
b. Birds sold for breeding (Lakh Nos)	27.39
c. Birds sold for table (Lakh Nos)	0.62

13. FISHERIES - 1994-95

a. Length of Coastal line (Km)	1,000
b. No. of coastal districts	11
c. No. of coastal centres	442
d. Marine Fish Production (Tonne)	3,30,729
e. Inland Fish Production (tonne)	1,08,000

14.FORESTS 1992-93	
a.Forest Area (Hect.)	22,62,801
1.Reserved Forests	19,48,627
2.Unclassed forests	61,386
3.Reserved lands	2,52,788
b.Out-turn of Forest Product :	
1.Timber (cu.m)	1252
2.Fuelwood (MT)	1,11,994
3.Pulpwood (tonne)	2,29,705
4.Sandalwood (tonne)	412
5.Rubber (tonne)	2,592
6.Bamboo (tonne)	4,498
7.Tea Green Leaves (tonne)	27,242
8.Wattle Bark (tonne)	18,388
9.Cashew (tonne)	203
15.ELECTRICITY - 1994-95	
A.Generation of Electricity (in m.u.)	
a.Hydro	5,847
b.Wind Mill generation	29
c.Thermal	14,026
d.Power purchased	9,148
e.Gas Turbine	14
B.Consumption of Electricity (in m.u.)	
a.Agriculture	7,790
b.Industry	9,287
c.Commercial	1,037
d.Domestic	3,160
e.Public Lighting & Water Works	419

f. Sales to Licensees ...	525
g. Sales to other states ...	152
h. Miscellaneous	722
C. Per Capita consumption (unit)	390

D. Power Demand

a. Instantaneous peak demand	4370 MW at 07.50 Hrs on 24.2.95
b. Sustained peak demand	4350.7 MW between 07.30 and 08.00 Hrs on 24.2.95

E. Rural Electrification:

Item	During the year	Upto the end of the year
1	2	3
1. Number of Pumpsets Energised	42,003	14,88,469
2. Number of villages electrified	--	15,822
3. Number of hamlets electrified	23	47,794

16.INDUSTRIAL PRODUCTION - 1994-95

Name of the Product	Unit	Production
1	2	3
1.Sugar(Refined)	Tonne	11,84,599
2.Vanaspathy	"	22,629
3.Refined Oil	"	8,007
4.Tea(Processed)	"	1,03,771
5.Coffee(Cured)	"	2,330
6.Cotton yarn	"	2,41,820
7.All cloths	'000'metres	89,264
8.Tyres(All Types)	No.	86,63,953
9.Tubes(All Types)	No.	16,04,099
10.Superior Kerosene	Tonne	5,39,041
11.High Speed Diesel Oil	"	22,05,249
12.Ammoniam Chloride	"	73,500
13.Caustic Soda	"	95,722
14.Urea	"	9,75,115
15.Super Phosphate	"	2,05,261
16.Mixed Fertilisers	Tonne	11,69,390
17.Pesticides(Liquid Formation)	Litre	8,95,590
18.Safety Matches	'000'Gross boxes	17,59,124
19.Cement	Tonne	56,23,840
20.Bars & Rods	"	1,40,299
21.Angles, Channels & Flats	"	32,877
22.Castings(Iron & Steel)	"	57,021
23.Non-Ferrous(Metal) castings	"	1,939

24.Tractors	Nos.	12,249
25.High Pressure boilers and fittings	Tonne	74,391
26.Diesel Engines	No.	79,160
27.Power Driven Pumps	No.	1,30,261
28.Electric Motors	No.	1,73,206
29.Dry Cells	'000'No.	1,72,844
30.Railway Coaches	No.	780
31.Railway Wagons	No.	218
32.Motor Vehicles Chassis	"	25,984
33.Motor Cycles	"	2,54,026
34.Bicycles	"	14,57,188

17.FACTORIES - 1994

1. No.of working factories	18,460
2. No.of Mandays worked	26,65,30,506
3. No.of Trade Unions	5,981
4. No.of Strikes	182
5. No.of Lockouts	30

PART-B (CONTD.)

18.KHADI AND VILLAGE INDUSTRIES - 1993-94

Item	Production (Rs.in Lakhs)	Sales (Rs.in lakhs)	Employment (Lakh persons)
1	2	3	4
a.Khadi			
1.Cotton	3901.32	4345.65	0.78
2.Woollen	--	224.85	--
3.Silk	2721.19	2206.89	0.05
4.Muslin	179.27	87.52	0.02
b.Village Industries	37901.35	40442.47	9.48
Total(a + b)	44703.13	47307.38	10.33

19.MEDICAL AND HEALTH - 1993-94

Item	Modern Medicine	Indian Medicine	Homoeo-pathy
1	2	3	4
a. No.of Hospitals	282	119	26
b. Dispensaries	428	51	5
c. Primary Health Centres	1420	273	-
d. Health Sub-centres	8681	-	-
e. Family Welfare centres	1588	-	-
f. Beds in Hospitals and Dispensaries	44983	1095	50
g. Total Number of Doctors	9050	639	65
h. Total Number of Nurses	19351	112	7

20.EDUCATION - 1993-94

1.Universities	15
2.Arts and Science Colleges	242
3.Colleges for professional Education	
a.Medicine	
1.Allopathy	22
2.Indian Medicine	5
3.Homoeopathy	1
b.Engineering and Technology	45
c.Agriculture	10
d.Veterinary	3
e.Law	6
4.Colleges for Special Education	18
5.Schools for General Education	41335
6.Schools for Professional Education	87
7.Schools for Special Education	161
8.Institutions for other Professional Education	610

21.TRANSPORT AND COMMUNICATION 1993-94

A.Road length(km)	
1.National Highways	2,002
2.State Highways	51,144
3.Corporation and Municipalities Road	10,521
4.Panchayat Union and Panchayat Road	83,728
5.Town Panchayat and Townships Road	11,133
6.Others (Forest Roads)	3,028
B.Registered Motor Vehicles - 1994-95	
1.Commercial	2,80,212
2.Non-Commercial	1,42,936

C.Railway Length - 1993-94	
a.Route length (Km.)	4,013.54
1.Broad Gauge	1,332.03
2.Meter Gauge	2,681.51
b.Track length (Km.)	6,558.52
1.Broad Gauge	3,026.21
2.Meter Gauge	3,532.31
c.Number of Railway Stations	679
D.Number of Sea Ports (1994-95)	9
E.Number of Air Ports (1994-95)	5
F.Post & Telegraph 1994-95	
1.Post Offices doing postal business alone	8,341
2.Post Offices doing Post and Telegraph business	3,833
G.Telephones	
1.No.of Telephones in use	8,84,779
2.No.of Public Call Offices	29,493
22.CO-OPERATION - 1993-94	
a.Co-operative Apex Banks	6
b. Central Co-operative Bank	21
c. Primary Agricultural Credit Societies	4,586
d.Housing Co-operative Societies (1991-92)	1,025
e.Employee Co-operative Societies	1,725
f.Lift Irrigation Societies	14
g.Weavers Co-operative Societies (1992-93)	1,416
h.Industrial Co-operatives (1992-93)	406
i.Khadi & Village Industries Societies	1,880
j.Primary Co-operative Stores	620
k.Co-operative Sugar Mills	17

23.REGISTRATIONS - 1993-94	
a.No.of Registration Offices	584
b.Aggregate Value of property transferred (Rs. in crores)	25,129
c.Total receipts (Rs.in Crores)	42.61
24.COMMUNITY DEVELOPMENT - 1993-94	
a.No.of Development Districts	25
b.No.of Blocks covered	384
c.Population covered (Lakhs)	325
d.Area covered (sq.km.)	1,12,539
e.Village Panchayats covered	12,612
25.EMPLOYMENT 1993-94	
a.Employment Exchanges	37
26.BANK AND INSURANCE	
a.Bank Offices 1994	4,448
b.Insurance - 1994-95	
1.Offices	175
2.Policies issued	10,52,487
3.Sum assured (Rs.in Crores)	4,605.85
27.TRADE 1993-94	
a.Value of Exports (Rs.in lakhs)	9,08,580
b.Value of Imports (Rs.in lakhs)	8,11,180

28.LEGISLATURE - 1994-95

1.Members of the Legislative Assembly	235
a.Elected	234
b.Nominated	1
2.Members of Parliament (Lok Sabha)	39
3.Members of Parliament (Rajya Sabha)	18

29.POLICE AND PRISONS

a.Police - 1994	
1.Police Force	
i. Local	3,823
ii.Armed Reserve	15,059
2.Police Stations	1,130
3.Police Outposts	162
b.Prisons	
1.Central Prisons	8
2.Other prisons	124

30.REVENUE ADMINISTRATIVE DIVISIONS - 1994-95

a.Revenue Districts	23
b.Revenue Divisions	61
c.Revenue Taluks	177 + 1
d.Revenue Firkas	1,106
e.Revenue Villages	17,273

31.LOCAL BODIES - 1993-94

a.Corporations	3
b.Municipalities	101
c.Township (Municipal Act)	10
d.Panchayat Unions	384
e.Town Panchayats	636
f.Village Panchayats	12,612

32.CINEMA THEATRES - 1994-95

a.Permanent	Number	1,489
1.Air-conditioned	"	135
2.Non-Air-Conditioned	"	1,349
3.Air Cooled Theaters	"	5
b.Open Air Theatres	"	10
c.Semi-Permanent	"	209
d.Touring	"	830
e.Video Theaters	"	2

33. SOCIAL WELFARE 1994-95

PURATCHI THALAIVAR MGR NUTRITIOUS MEALS PROGRAMME

a. Total centres	68,967
b. Total Beneficiaries	72,52,431
c. Old age pension Beneficiaries	6,02,473

PART - C

SELECT ECONOMIC INDICATORS

A. AREA AND POPULATION - 1991	
1. Density of population per sq.km.	429
2. Literacy Rate	62.66
3. Percentage of workers to total population	43.31
4. Percentage of Scheduled Castes to total popuiation	19.18
5. Percentage of Scheduled Tribes to total population	1.03
6. Sex Ratio (Female per 1000 males)	974
7. Percentage of Literate Scheduled Castes to total Scheduled Castes population	39.47
8. Percentage of literate Scheduled Tribes to total scheduled tribes population	23.35
9. Birth-rate per thousand 1993 (P)	19.2
10. Death-rate per thousand 1993 (P)	8.0
11. Infant Mortality Rate 1993 (P)	56
B. STATE INCOME - 1994-95 (A.E)	
1. Per Capita Income at current Prices (Rs.)	8,283
2. Nett State domestic product at current prices (Rs. in lakhs)	47,93,736

PART-C (Contd.)

C. AGRICULTURE AND IRRIGATION - 1993-94

1. Cropping intensity	1.21
2. Percentage of cultivated area to total area	45.32
3. Nett area sown per capita (Hect)	0.11
4. Percentage of area sown more than once to nett area sown	21.32
5. Percentage of nett area Irrigated to nett area sown	47.44
6. Percentage of gross area Irrigated to gross area sown	49.51
7. Yield-rate per hectare (Kgs.)	
a. Rice	2,927
b. Cholam	960
c. Cumbu	1,121
d. Ragi	2,095
e. Maize	1,618
f. Cotton	316
g. Sugarcane - Gur	11,718
h. Groundnut	1,611
8. Number of Tractors (as per 1989 Livestock Census) per thousand hectare of nett area sown	4

9. Minimum wages paid to Agricultural Labourers per day in Rupees (1993-94)

a. Field Labourer	i. Men	27.00
	ii. Women	18.05
b. Tending Cattle	i. Men	14.80
	ii. Women	7.68
c. Other Agricultural labourer		
	i. Men	31.01
	ii. Women	18.55

D. LIVE STOCK AND ANIMAL HUSBANDRY - 1994-95

1. Live Stock served per veterinary institution in numbers	7,563
2. Number of villages served per veterinary Institution	5

E. ELECTRICITY - 1994-95

1. Percentage of consumption of electricity by purpose	
a. Domestic	13.69
b. Commercial	4.49
c. Industrial	40.22
d. Public Lighting and water works	1.81
e. Sales to licensees	2.27
f. Sales to other States	0.66
g. Agriculture Hults	33.73
h. Miscellaneous	3.13
2. Percentage of villages electrified to total villages	91.60

PART-C (Contd.)

F. EMPLOYMENT - 1993	
Average daily employment in registered working factories per lakh of population (Based on 1993 projected population)	1,737
G. MEDICAL - 1993-94	
Population served per	
a. Medical Institution	5,084
b. Bed	1,263
c. Doctor	597
d. Nurse	2,994
H. EDUCATION - 1993-94	
1. Average number of students per Institution	
a. Primary stage	189
b. Middle Stage	568
c. High school stage	555
d. Higher Secondary stage	1,229
2. Teacher-Pupil ratio	
a. Primary stage	49
b. Middle stage	51
c. High school stage	43
d. Higher Secondary Stage	37
3. Number of Primary (Including pre-primary schools) schools per lakh of population	54
4. Number of Middle Schools per lakh of population	10
5. Number of High Schools per lakh of population	6

PART-C (Contd.)

6. Number of Higher Secondary Schools per lakh of population	4
I. TRANSPORT (1991 - 92)	
1. Surfaced road length per hundred sq.km. of area (Kms)	103.77
2. Surfaced road length per 10,000 of population	23.92
3. Number of Motor vehicles per 10,000 of population	376
J. COMMUNICATION -	
Population served per Post and Telegraph Office	4,549
K. COMMUNITY DEVELOPMENT -	
Population served per community development block	84,624
L. SMALL SAVINGS -	
Per Capita Nett Small Saving (Rs.)	130.58
M. FIVE YEAR PLANS 1995-96 (BE)	
Percentage of Annual Plan Expenditure to total outlay (Rs. in lakhs) Budget Estimate	
a. Agriculture and allied services	14.10
b. Industry and minerals	11.10
c. Irrigation Power and Flood control	27.89
d. Others	46.91

PART - D

STATISTICAL TABLES

1.AREA AND POPULATION

TABLE 1.1

AREA, POPULATION, LITERATES, SCHEDULED CASTES AND SCHEDULED TRIBES BY DISTRICTS

(1991 Census)

State/ District	Area (Sq.Km)	Region	Population Person	Male	Female
1	2	3	4	5	6
TAMILNADU	130,058	Total	55,858,946	28,298,975	27,559,971
		Rural	36,781,354	18,567,717	18,213,637
		Urban	19,077,592	9,731,258	9,346,334
1.Madras	174	Total	3,841,396	1,986,278	1,855,118
		Rural	--	--	--
		Urban	3,841,396	1,986,278	1,855,118
2.Chengalpattu-MGR	7,857	Total	4,653,593	2,374,693	2,278,900
		Rural	2,565,583	1,298,354	1,267,229
		Urban	2,088,010	1,076,339	1,011,671
3.South Arcot	10,895	Total	4,878,433	2,478,944	2,399,489
		Rural	4,109,803	2,086,306	2,023,497
		Urban	768,630	392,638	375,992
4.North Arcot Ambedkar	6,077	Total	3,026,432	1,529,944	1,496,488
		Rural	2,066,718	1,048,055	1,018,663
		Urban	959,714	481,889	477,825
5.Tiruvannamalai Sambuvarayar	6,191	Total	2,042,979	1,030,052	1,012,927
		Rural	1,800,051	907,424	892,627
		Urban	242,928	122,628	120,300
6.Salem	8,649	Total	3,896,382	2,011,917	1,884,465
		Rural	2,760,320	1,429,392	1,330,928
		Urban	1,136,062	582,525	553,537

TABLE 1.1 (CONTD).

1	2	3	4	5	6
7.Dharmapuri	9,622	Total	2,428,596	1,250,671	1,177,925
		Rural	2,197,921	1,132,281	1,065,640
		Urban	230,675	118,390	112,285
8.Periyar	8,209	Total	2,320,263	1,185,256	1,135,007
		Rural	1,746,993	891,517	855,476
		Urban	573,270	293,739	279,531
9.Coimbatore	7,469	Total	3,508,374	1,797,189	1,711,185
		Rural	1,663,381	846,183	817,198
		Urban	1,844,993	951,006	893,987
10.The Nilgiris	2,549	Total	710,214	358,129	352,085
		Rural	356,784	178,910	177,874
		Urban	353,430	179,219	174,211
11.Tiruchirapalli	11,096	Total	4,138,048	2,085,811	2,052,237
		Rural	3,037,197	1,527,458	1,509,739
		Urban	1,100,851	558,353	542,498
12.Thanjavur	8,280	Total	4,531,457	2,273,597	2,257,860
		Rural	3,492,130	1,752,417	1,739,713
		Urban	1,039,327	521,180	518,147
13.Pudukottai	4,651	Total	1,327,148	661,782	665,366
		Rural	1,136,645	566,086	570,559
		Urban	190,503	95,696	94,807
14.Madurai	6,565	Total	3,449,662	1,756,351	1,693,311
		Rural	1,907,539	968,309	939,230
		Urban	1,542,123	788,042	754,081
15.Dindigul	6,058	Total	1,760,601	890,783	869,818
Anna		Rural	1,383,580	699,122	684,458
		Urban	377,021	191,661	185,360

TABLE 1.1 (CONTD).

1	2	3	4	5	6
16.Ramanatha-puram	4,232	Total	1,144,040	568,670	575,370
		Rural	894,252	443,220	451,032
		Urban	249,788	125,450	124,338
17. Kamarajar	4,288	Total	1,565,037	784,912	780,125
		Rural	979,333	489,115	490,218
		Urban	585,704	295,797	289,907
18.Pasumpon Muthuramalinga Thevar	4,086	Total	1,078,190	530,495	547,695
		Rural	787,999	385,110	402,889
		Urban	290,191	145,385	144,806
19.Tirunelveli Kattabomman	6,810	Total	2,501,832	1,229,902	1,271,930
		Rural	1,708,656	836,798	871,858
		Urban	793,176	393,104	400,072
20.Chidam-baranar	4,621	Total	1,455,920	709,760	746,160
		Rural	856,229	412,804	443,425
		Urban	599,691	296,956	302,735
21.Kanniyakumari	1,685	Total	1,600,349	803,839	796,510
		Rural	1,330,240	668,856	661,384
		Urban	270,109	134,983	135,126

TABLE 1.1 (CONTD).

State/ District	Literates		
	Person	Male	Female
1	7	8	9
TAMILNADU	30,336,235	18,050,173	12,286,062
	17,312,161	10,722,930	6,589,231
	13,024,074	7,327,243	5,696,831
1. Madras	2,752,341	1,535,351	1,216,990
	--	--	--
	2,752,341	1,535,351	1,216,990
2. Chengalpattu MGR	2,648,097	1,570,277	1,077,820
	1,210,388	752,832	457,556
	1,437,709	817,445	620,264
3. South Arcot	2,187,469	1,379,572	807,897
	1,671,969	1,086,345	585,624
	515,500	293,227	222,273
4. North Arcot Ambedkar	1,572,292	950,943	621,349
	974,786	613,581	361,205
	597,506	337,362	260,144
5. Tiruvannamalai Sambuvarayar	917,548	580,423	337,125
	762,006	491,069	270,937
	155,542	89,354	66,188
6. Salem	1,825,458	1,134,229	691,229
	1,144,395	736,879	407,516
	681,063	397,350	283,713
7. Dharmapur	941,444	600,518	340,926
	800,746	520,088	280,658
	140,698	80,430	60,268

TABLE 1.1 (CONTD).

1	7	8	9
8. Periyar	1,116,896	693,866	423,030
	745,787	479,156	266,631
	371,109	214,710	156,399
9. Coimbatore	2,075,023	1,225,782	849,241
	813,532	503,264	310,268
	1,261,491	722,518	538,973
10. The Nilgiris	449,447	258,247	191,200
	211,536	124,472	87,064
	237,911	133,775	104,136
11. Tiruchirapalli	2,207,846	1,330,527	877,319
	1,425,999	896,538	529,461
	781,847	433,989	347,858
12. Thanjavur	2,595,005	1,520,266	1,074,739
	1,873,127	1,121,570	751,557
	721,878	398,696	323,182
13.Pudukottai	659,597	408,700	250,897
	526,110	334,458	191,652
	133,487	74,242	59,245
14.Madurai	1,985,160	1,178,827	806,333
	915,346	576,796	338,550
	1,069,814	602,031	467,783
15. Dindigul Anna	873,499	537,829	335,670
	616,480	392,930	223,550
	257,019	144,899	112,120
16.Ramanathapuram	600,179	360,440	239,739
	433,710	267,628	166,082
	166,469	92,812	73,657

TABLE 1.1 (CONTD).

1	7	8	9
17. Kamarajar	848,127	509,637	338,490
	466,533	291,473	175,060
	381,594	218,164	163,430
18. Pasumpon	591,381	353,036	238,345
Muthuramalinga Thevar	386,164	239,634	146,530
	205,217	113,402	91,815
19. Tirunelveli	1,419,761	819,183	600,578
Kattabomman	898,313	526,093	372,220
	521,448	293,090	228,358
20. Chidambaranar	920,887	500,796	420,091
	497,039	274,848	222,191
	423,848	225,948	197,900
21. Kanniyakumari	1,148,778	601,724	547,054
	938,195	493,276	444,919
	210,583	108,448	102,135

TABLE 1.1 (CONTD).

Sl. No.	State/ District	Scheduled Castes		
		Persons	Males	Females
1	2	10	11	12
	Tamil Nadu	10,712,266	5,414,599	5,297,667
		8,428,040	4,259,370	4,168,670
		2,284,226	1,155,229	1,128,997
1.	Madras	529,712	271,549	258,163
		-	-	-
		529,712	271,549	258,163
2.	Chengalpattu MGR	1,208,417	611,815	596,602
		896,337	452,975	443,362
		312,080	158,840	153,240
3.	South Arcot	1,323,299	673,266	650,033
		1,219,630	620,623	599,007
		103,669	52,643	51,026
4.	North Arcot Ambedkar	627,318	315,119	312,199
		480,029	242,149	237,880
		147,289	72,970	74,319
5.	Tiruvanamalai Sambuvarayar	438,390	221,469	216,921
		413,889	209,247	204,642
		24,501	12,222	12,279
6.	Salem	650,759	335,426	315,333
		536,500	277,089	259,411
		114,259	58,337	55,922
7.	Dharmapuri	347,460	177,876	169,584
		327,814	168,067	159,747
		19,646	9,809	9,837

TABLE 1.1 (CONTD).

1	2	10	11	12
8.	Periyar	398,123	203,386	194,737
		340,420	174,044	166,376
		57,703	29,342	28,361
9.	Coimbatore	575,279	290,780	284,499
		338,486	171,868	166,618
		236,793	118,912	117,881
10.	The Nilgirs	214,598	107,531	107,067
		100,805	50,448	50,357
		113,793	57,083	56,710
11.	Trichirapalli	792,060	397,958	394,102
		678,414	340,870	337,544
		113,646	57,088	56,558
12.	Thanjavur	1,095,474	552,770	542,704
		1,007,989	508,895	499,094
		87,485	43,875	43,610
13.	Pudukottai	223,228	111,826	111,402
		206,411	103,343	103,068
		16,817	8,483	8,334
14.	Madurai	503,570	255,596	247,974
		394,599	200,064	194,535
		108,971	55,532	53,439
15.	Dindugal Anna	341,703	173,098	168,605
		304,079	154,003	150,076
		37,624	19,095	18,529
16.	Ramanatha puram	206,619	103,666	102,953
		186,795	93,733	93,062
		19,824	9,933	9,891

TABLE 1.1 (CONTD).

1	2	10	11	12
17.	Kamarajar	288,901	145,292	143,609
		235,852	118,800	117,052
		53,049	26,492	26,557
18.	Pasumpon	172,769	85,130	87,639
	Muthuramalinga	149,776	73,533	76,243
	Thevar	22,993	11,597	11,396
19.	Tirunelveli	447,654	218,607	229,047
	Kattabomman	353,056	172,129	180,927
		94,598	46,478	48,120
20.	Chidambaranar	250,071	124,100	125,971
		191,257	94,631	96,626
		58,814	29,469	29,345
21.	Kanniyakumari	76,862	38,339	38,523
		65,902	32,859	33,043
		10,960	5,480	5480

TABLE 1.1 (CONTD).

State/District	Scheduled Tribes		
	Persons	Males	Females
1	13	14	15
Tamil Nadu	574,194	293,012	281,182
	505,208	257,853	247,355
	68,986	35,159	33,827
1.Madras	7,930	4,087	3,843
	-	-	-
	7,930	4,087	3,843
2.Chengalpattu MGR	57,872	29,321	28,551
	44,998	22,794	22,204
	12,874	6,527	6,347
3.South Arcot	58,009	29,469	28,540
	54,999	27,917	27,082
	3,010	1,552	1,458
4.North Arcot	49,857	25,384	24,473
Ambadkar	46,311	23,597	22,714
	3,546	1,787	1,759
5.Tiruvannamalai	62,067	31,791	30,276
Sambuvarayar	60,539	31,019	29,520
	1,528	772	756
6.Salem	136,126	69,475	66,651
	135,024	68,890	66,134
	1,102	585	517
7.Dharmapuri	47,684	24,760	22,924
	46,510	24,149	22,361
	1,174	611	563

TABLE 1.1 (CONTD).

1	2	13	14	15
8.Periyar		19,194	9,780	9,414
		18,037	9,187	8,850
		1,157	593	564
9.Coimbatore		26,158	13,456	12,702
		22,845	11,789	11,056
		3,313	1,667	1,646
10.The Nilgirs		25,048	12,711	12,337
		17,573	8,900	8,673
		7,475	3,811	3,664
11.Tiruchirapalli		28,302	14,419	13,883
		24,542	12,461	12,081
		3,760	1,958	1,802
12.Thanjavur		9,812	4,938	4,874
		4,997	2,551	2,446
		4,815	2,387	2,428
13.Pudukkottai		769	399	370
		416	216	200
		353	183	170
14.Madurai		12,737	6,588	6,149
		6,982	3,610	3,372
		5,755	2,978	2,777
15.Dindugul Anna		9,511	4,904	4,607
		8,039	4,123	3,916
		1,472	781	691
16.Ramanathapuram		1,570	828	742
		484	274	210
		1,086	554	532

TABLE 1.1 (CONTD).

1 2	13	14	15
17. Kamaraja	2,978	1,460	1,518
	1,016	509	507
	1,962	951	1,011
18. Pasumpon Muthu-Ramalinga Thevar	1,198	608	590
	341	167	174
	857	441	416
19. Thirunelveli Kattabomman	8,975	4,445	4,530
	5,543	2,704	2,839
	3,432	1,741	1,691
20. Chidambaranar	3,174	1,567	1,607
	1,333	647	686
	1,841	920	921
21. Kanniyakumari	5,223	2,622	2,601
	4,679	2,349	2,330
	544	273	271

Source: Census of India 1991.

TABLE 1.2

POPULATION BY BROAD INDUSTRIAL CATEGORIES OF WORKERS

(1991 Census)

Industrial Category	Tamil nadu		All India	
	Persons	Percent age to total workers	Persons	Percent age to total workers
1	2	3	4	5
1. Total Main Workers	22,799,066	94.23	285,932,493	91.02
(a) Cultivators	5,664,090	23.41	110,702,346	35.24
(b) Agricultural Labourers ...	7,896,295	32.64	74,597,744	23.75
(c) Household Industry manufacturing, processing, servicing and repairs ...	802,956	3.32	6,804,021	2.17
(d) Other Workers	8,435,725	34.86	93,828,382	29.86
2. Marginal Workers	1,395,277	5.77	28,198,877	8.98
Total Workers	24,194,343	100.00	314,131,370	100.00
Non-Workers	31,664,603	--	524,436,566	--
Total Population	55,858,946	--	838,567,936	--

Source: Census of India.1991

TABLE 1.3

POPULATION BY RELIGION - 1981

Religion	Persons in Tamil Nadu	Varition since 1971	Percentage	
			Tamil Nadu	All India
1	2	3	4	5
Hindu	43,016,546	+ 17.29	88.86	82.64
Muslim	2,519,947	+ 19.78	5.21	11.35
Christian	2,798,048	+ 18.17	5.78	2.43
Sikh	4,395	+ 0.92	0.01	1.96
Buddhist	735	- 35.98	N	0.71
Jain	49,564	+ 20.60	0.10	0.48
Other Religions	16,972	+ 179.14	0.04	0.42
Religion not stated	1,870	+ 171.01	N	0.01
Total Population	48,408,077		100.00	100.00

Source: Census of India, 1981.

TABLE 1.4

POPULATION BY AGE GROUPS - 1981 Census

Age Groups	Persons in Tamil Nadu (in '00')	Percentage to total in Tamil Nadu	Percentage to total in All India
1	2	3	4
0 - 14	168,318	34.77	39.70
15 - 29	131,093	27.08	26.13
30 - 44	92,754	19.16	17.22
45 - 59	60,391	12.48	10.74
60 +	31,525	6.51	6.21
Total	484,081	100.00	100.00

Source: Expert Committee on Population Projections,
Registrar General of India, New Delhi.

TABLE 1.5

POPULATION OF TAMILNADU - DECENNIAL GROWTH

1991 Census

Period	Region	Population	Percentage variation since previous census
1	2	3	4
1901	Total	19,252,630	-
	Rural	16,527,849	-
	Urban	2,724,781	-
1911	Total	20,902,616	+ 8.57
	Rural	17,753,479	+ 7.41
	Urban	3,149,137	+ 15.57
1921	Total	21,628,518	+ 3.47
	Rural	18,200,439	+ 2.52
	Urban	3,428,079	+ 8.86
1931	Total	23,472,099	+ 8.52
	Rural	19,241,717	+ 5.72
	Urban	4,230,382	+ 23.40
1941	Total	26,267,507	+ 11.91
	Rural	21,093,825	+ 9.63
	Urban	5,173,682	+ 22.30
1951	Total	30,119,047	+ 14.66
	Rural	22,785,522	+ 8.02
	Urban	7,333,525	+ 41.75

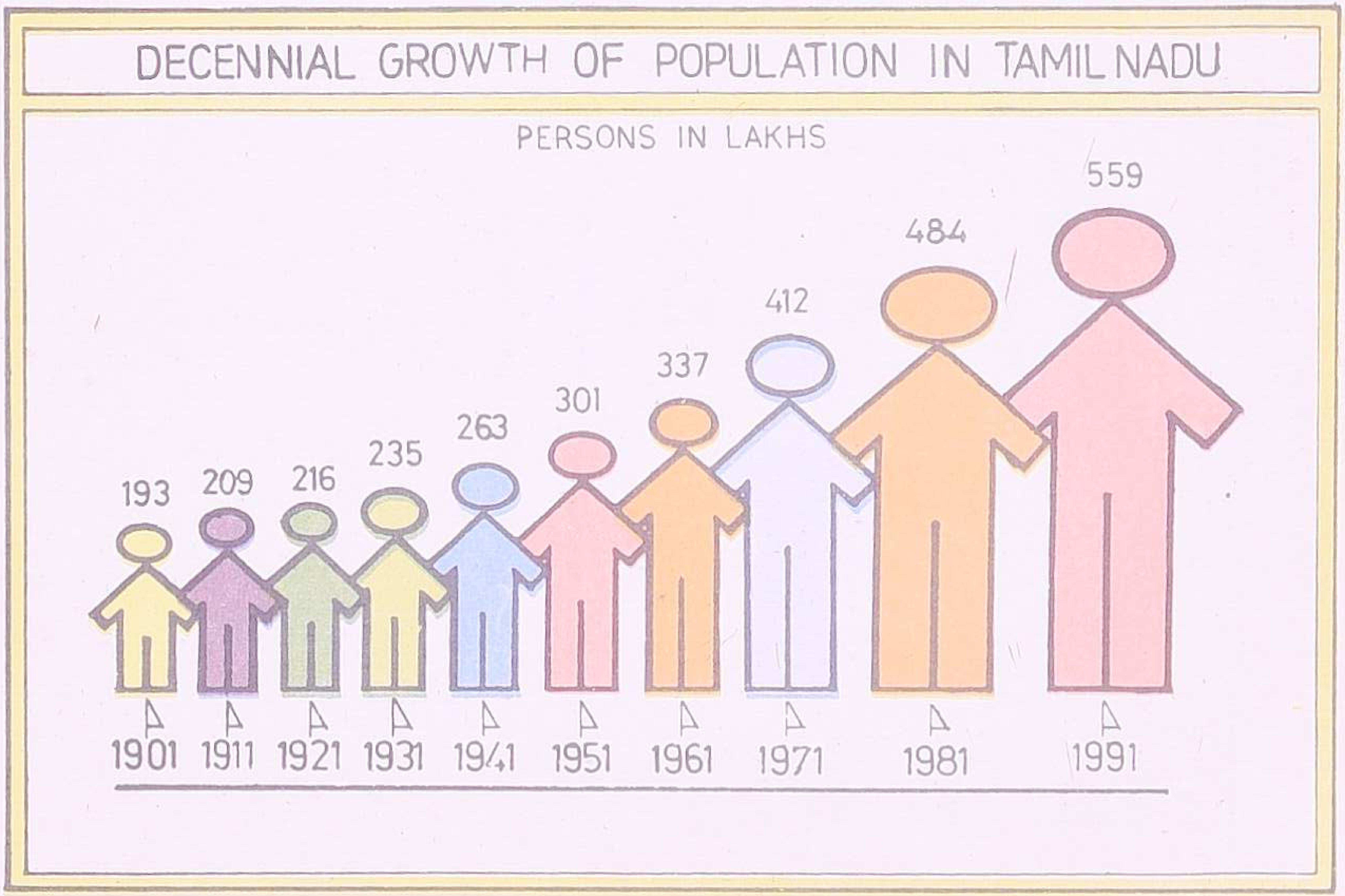

DECENNIAL GROWTH OF POPULATION IN TAMILNADU
PERSONS IN LAKHS
193
209
216
235
263
301
337
412
484
559
1901
1911
1921
1931
1941
1951
1961
1971
1981
1991

TABLE 1.5 (CONTD).

1	2	3	4
1961	Total	33,686,953	+ 11.85
	Rural	24,696,425	+ 8.39
	Urban	8,990,528	+ 22.59
1971	Total	41,199,168	+ 22.30
	Rural	28,734,334	+ 16.35
	Urban	12,464,834	+ 38.64
1981	Total	48,408,077	+ 17.50
	Rural	32,456,202	+ 12.95
	Urban	15,951,875	+ 27.98
1991	Total	55,858,946	+ 15.39
	Rural	36,781,354	+ 13.32
	Urban	19,077,592	+ 19.59

Source: Census of India, 1991.

TABLE 1.6

SALIENT FEATURES OF CENSUS 1991

Sl. No.	District/ State	Density per sq.KM	Females per 1000 Males	Increase in population since 1981 (%)	Urban Population (%)
1	2	3	4	5	6
	Tamilnadu	429	974	15.39	34.15
1.	Madras	22,077	934	17.24	100.00
2.	Chengalpattu MGR	592	960	28.68	44.87
3.	South Arcot	448	968	16.10	15.76
4.	North Arcot Ambedkar	498	978	15.14	31.71
5.	Tiruvannamalai Sambuvarayar	330	984	14.40	11.89
6.	Salem	450	937	13.21	29.16
7.	Dharmapuri	252	942	21.61	9.50
8.	Periyar	283	957	12.17	24.71
9.	Coimbatore	470	952	14.65	52.59
10.	The Nilgiris	279	983	12.70	49.76
11.	Tiruchirapalli	373	984	14.55	26.60
12.	Thanjavur	547	993	11.51	22.94

TABLE 1.6 (CONTD.)

1	2	3	4	5	6
13.	Pudukottai	285	1,005	14.72	14.35
14.	Madurai	525	964	16.09	44.70
15.	Dindigul Anna	291	976	12.54	21.41
16.	Ramanathapuram	270	1012	11.90	21.83
17.	Kamarajar	365	994	16.71	37.42
18.	Pasumpon Muthu-Ramalinga Thevar	264	1,032	10.90	26.91
19.	Tirunelveli Kattabomman	367	1034	12.53	31.70
20.	Chidambaranar	315	1,051	7.80	41.19
21.	Kanniyakumari	950	991	12.43	16.88

TABLE 1.6 (CONTD).

Sl. No.	District/State	Literacy Rate (%)	Scheduled Caste (%)	Scheduled Tribe (%)	Scheduled Caste & Scheduled Tribe(%)
1	2	7	8	9	10
	Tamil Nadu	62.66	19.18	1.03	20.21
1.	Madras	81.60	13.79	0.21	14.00
2.	Chengalpattu MGR	66.38	25.97	1.24	27.21
3.	South Arcot	52.86	27.13	1.19	28.31
4.	North Arcot - Ambedkar	60.87	20.73	1.65	22.38
5.	Tiruvannamalai Sambuvarayar	53.07	21.46	3.04	24.50
6.	Salem	53.31	16.70	3.49	20.20
7.	Dharmapuri	46.02	14.31	1.96	16.27
8.	Periyar	53.80	17.16	0.83	17.99
9.	Coimbatore	66.35	16.40	0.75	17.14
10.	The Nilgiris	71.70	30.22	3.53	33.74
11.	Tiruchirapalli	61.22	19.14	0.68	19.82
12.	Thanjavur	66.02	24.17	0.22	24.39

TABLE 1.6 (CONTD).

14193

1	2	7	8	9	10
13.	Pudukkottai	57.63	16.82	0.06	16.88
14.	Madurai	66.41	14.60	0.37	14.97
15.	Dindugul Anna	56.68	19.41	0.55	19.95
16.	Ramanathapuram	61.59	18.06	0.14	18.20
17.	Kamarajar	62.91	18.46	0.19	18.65
18.	Pasumpon-Muthuramalinga-Thevar	63.04	16.02	0.11	16.14
19.	Tirunelveli-Kattabomman	65.58	17.89	0.36	18.25
20.	Chidambaranar	73.02	17.18	0.22	17.39
21.	Kanniyakumari	82.06	4.80	0.33	5.13

315.482 STA

Source : Census of India 1991

TABLE 1.7

TIME SERIES DATA - POPULATION AND LITERACY RATE OF TAMIL NADU

Census Year	Population (in Lakhs)	Percentage of Literacy		
		Total	Male	Female
1	2	3	4	5
1901	192.5	7.6	14.1	1.0
1911	209.0	9.2	17.1	1.5
1921	216.3	10.4	18.6	2.4
1931	234.7	11.3	20.0	2.9
1941	262.7	16.2	25.6	6.9
1951	301.2	20.8	31.7	10.1
1961	336.9	31.4	44.5	18.2
1971	412.0	39.5	51.8	26.9
1981	484.1	54.4	68.0	40.4
1991	558.6	62.7	73.7	51.3

Source : Department of Statistics, Madras.

2. VITAL STATISTICS

TABLE 2.1

BIRTHS AND DEATHS REGISTERED BY DISTRICTS 1993

(CIVIL REGISTRATION SYSTEM) (Nos.)

Sl. No.	District	Mid year Estimated Population	Births	Deaths
1	2	3	4	5
1.	Madras	39,94,400	95,139	36,501
2.	ChengalpattuMGR	49,79,800	70,111	29,427
3.	South Arcot	22,02,600	37,713	13,427
4.	Villupuram Ramasamy Padayachiyar	28,61,400	44,433	20,971
5.	North Arcot Ambedkar	31,35,500	67,615	22,543
6.	Tiruvannamalai Sambuvarayar	21,12,400	31,847	15,285
7.	Salem	40,19,400	75,300	28,582
8.	Dharmapuri	25,53,400	40,321	12,118
9.	Periyar	23,86,900	38,909	16,611
10.	Coimbatore	36,31,700	61,585	24,681
11.	The Nilgiris	7,31,700	10,903	3,809
12.	Tiruchirapalli	42,81,000	69,526	30,625
13.	Thanjavur	21,97,700	37,295	13,178
14.	Nagapattinam Quaid-e-Milleth	24,55,200	39,658	16,031
15.	Pudukkottai	13,73,400	20,370	6,774
16.	Madurai	35,80,300	70,407	23,053
17.	Dindigul Anna	18,12,700	29,750	12,818
18.	Ramanathapuram	11,73,500	20,378	5,866
19.	Kamarajar	16,27,500	28,468	9,637
20.	Pasumpon Muthu-Ramalinga Thevar	11,08,600	18,739	5,565
21.	Tirunelveli Kattabomman	25,75,800	48,572	15,613
22.	Chidambaranar	14,82,900	28,415	9,224
23.	Kanniyakumari	16,47,200	31,462	10,357
	STATE	5,79,25,000	10,16,916	3,82,696

TABLE 2.1 (Contd).

Sl. No.	District	Infant Deaths	Still Births	Maternal Deaths
1	2	6	7	8
1.	Madras	3,862	95	1,662
2.	ChengalpattuMGR	1,035	71	656
3.	South Arcot	949	50	706
4.	Villupuram Ramasamy Padayachiyar	1,280	59	301
5.	North Arcot Ambedkar	1,550	66	1,393
6.	Tiruvannamalai Sambuvarayar	939	33	421
7.	Salem	2,068	42	1,349
8.	Dharmapuri	299	44	457
9.	Periyar	594	40	765
10.	Coimbatore	1,022	33	1,357
11.	The Nilgiris	235	13	142
12.	Tiruchirapalli	884	107	985
13.	Thanjavur	311	30	843
14.	Nagapattinam Quaid e-Milleth	520	63	682
15.	Pudukkottai	108	17	353
16.	Madurai	1,291	70	1,198
17.	Dindigul-Anna	758	27	769
18.	Ramanathapuram	171	13	252
19.	Kamarajar	503	24	304
20.	Pasumpon Muthu-Ramalinga Thevar	141	13	209
21.	Tirunelveli Kattabomman	373	47	482
22.	Chidambaranar	426	27	561
23.	Kanniyakumari	518	11	374
	STATE	19,837	995	16,221

Source: Director of Public Health and Preventive Medicine, Madras.

TABLE 2.2

BIRTH, DEATH AND INFANT MORTALITY RATES IN TAMIL NADU AND ALL INDIA

(SAMPLE REGISTRATION SYSTEM)

Sl. No.	Year	Birth Rate					
		Tamil Nadu			India		
		Rural	Urban	Total	Rural	Urban	Total
1	2	3	4	5	6	7	8
1.	1970	32.6	23.8	30.0	38.9	29.7	36.8
2.	1971	32.9	27.8	31.4	38.9	30.1	36.9
3.	1972	35.2	25.9	32.4	38.4	30.5	36.6
4.	1973	32.2	24.9	30.0	35.9	28.9	34.6
5.	1974	31.3	24.3	29.2	35.9	28.4	34.5
6.	1975	32.7	25.9	30.7	36.7	28.5	35.2
7.	1976	32.1	27.2	30.7	35.8	28.4	34.4
8.	1977	30.7	27.5	29.8	34.3	27.8	33.0
9.	1978	29.8	26.4	28.8	34.7	27.8	33.3
10.	1979	29.7	27.2	28.9	34.3	28.3	33.1
11.	1980	29.4	24.4	27.9	34.6	28.1	33.3
12.	1981	29.7	23.9	28.0	35.6	27.0	33.9
13.	1982	29.2	24.9	27.7	35.5	27.6	33.8
14.	1983	29.9	25.9	27.9	35.3	28.3	33.7
15.	1984	28.4	27.2	28.0	35.3	39.4	33.9
16.	1985	25.2	23.8	24.7	34.3	28.1	32.9
17.	1986	24.1	23.1	23.8	34.2	27.1	32.6
18.	1987	24.1	23.7	24.0	33.7	27.4	32.2
19.	1988	23.4	21.4	22.7	33.1	26.3	31.5
20.	1989	23.5	22.4	23.1	32.2	25.2	30.6
21.	1990	21.8	21.1	21.6	31.7	24.7	30.2
22.	1991	20.8	20.8	20.8	30.9	24.3	29.5
23.	1992(P)	21.1	20.0	20.7	30.9	23.1	29.2
24.	1993(P)	193	19.0	19.2	30.3	23.5	28.5

TABLE 2.2 (CONTD)

Sl. No.	Year	Death Rate					
		Tamil Nadu			India		
		Rural	Urban	Total	Rural	Urban	Total
1	2	9	10	11	12	13	14
1.	1970	18.1	9.4	15.6	17.3	10.2	15.7
2.	1971	16.5	9.3	14.4	16.4	9.7	14.9
3.	1972	17.8	8.9	15.1	18.9	10.3	16.9
4.	1973	16.5	8.4	14.1	17.0	9.6	15.5
5.	1974	16.1	8.7	13.9	15.9	9.2	14.5
6.	1975	17.5	9.0	15.0	17.3	10.2	15.9
7.	1976	16.7	9.8	14.6	16.3	9.5	15.0
8.	1977	15.2	10.1	13.7	16.0	9.4	14.7
9.	1978	14.4	9.1	12.8	15.3	9.4	14.2
10.	1979	13.4	8.8	12.1	13.9	8.4	12.8
11.	1980	12.4	8.3	11.2	13.6	8.0	12.4
12.	1981	13.5	7.9	11.8	13.7	7.8	12.5
13.	1982	13.4	7.4	11.2	13.1	7.4	11.9
14.	1983	13.4	8.5	11.7	13.1	7.9	11.9
15.	1984	11.9	8.7	10.8	13.8	8.6	12.6
16.	1985	10.9	6.9	9.5	13.0	7.8	11.8
17.	1986	10.7	7.1	9.5	12.2	7.6	11.1
18.	1987	11.1	7.6	9.9	12.0	7.4	10.9
19.	1988	10.3	7.3	9.3	12.0	7.7	11.0
20.	1989	9.7	6.8	8.7	11.1	7.2	10.3
21.	1990	9.6	6.5	8.5	10.5	6.8	9.7
22.	1991	9.5	7.6	8.8	10.6	7.1	9.8
23.	1992(P)	9.2	6.7	8.4	10.9	7.0	10.1
24.	1993(P)	9.2	5.7	8.0	10.5	5.7	9.2

TABLE 2.2 (CONTD).

Sl. No.	Year	INFANT MORTALITY RATE					
		Tamil Nadu			India		
		Rural	Urban	Total	Rural	Urban	Total
1	2	15	16	17	18	19	20
1.	1970	134	90	125	136	90	129
2..	1971	127	77	113	138	82	129
3.	1972	133	85	121	150	85	139
4.	1973	122	67	108	143	89	134
5.	1974	118	71	106	136	74	126
6.	1975	129	65	112	151	84	140
7.	1976	121	81	110	139	80	129
8.	1977	114	79	103	140	81	130
9.	1978	120	63	105	137	74	127
10.	1979	114	63	100	130	72	120
11.	1980	103	64	93	124	65	114
12.	1981	104	55	91	119	62	110
13.	1982	97	51	83	114	65	105
14.	1983	100	59	87	114	66	105
15.	1984	90	53	78	113	66	104
16.	1985	95	53	81	107	59	97
17.	1986	93	54	80	105	62	96
18.	1987	86	54	76	104	61	95
19.	1988	84	51	74	102	62	94
20.	1989	80	43	68	98	58	91
21.	1990	70	37	59	86	50	80
22.	1991	65	42	57	87	53	80
23.	1992	66	42	58	85	53	79
24.	1993(P)	66	38	56	82	45	74

(P) : Provisional Figure for India

Source: Director of Public Health and Preventive Medicine, Madras.

TABLE 2.3

DEATH BY CAUSES 1993

Sl. No.	Cause	No.of Death	Death Rate
1	2	3	4
1.	Cholera	77	0.001
2.	Dysentry	9,027	0.16
3.	Malaria	3	0.001
4.	Typhoid	790	0.014
5.	Other Fever	43,271	0.75
6.	Tuberculosis (T.B)	15,993	0.28
7.	Other Res.Infections	21,713	0.37
8.	Accidents and Injuries	8,470	0.15
9.	Heart Diseases	75,509	1.30
10.	Other Specified Diseases	1,37,426	2.37
11.	All Otner Causes	70,417	1.22

Source: Director of Public Health and Preventive Medicine,Madras.

TABLE 2.4

EXPECTATION OF LIFE AT BIRTH

1991 CENSUS

Period	Tamil Nadu		Southzone		India	
	Male	Female	Male	Female	Male	Female
1	2	3	4	5	6	7
1891-1901	26.21	27.13	-	-	23.60	23.96
1901-1911	25.92	27.65	-	-	22.59	23.31
1911-1921	19.75	24.23	-	-	19.42	20.91
1921-1931	28.71	30.94	-	-	26.91	26.56
1931-1941	35.03	36.17	-	-	32.09	31.37
1941-1951	36.22	37.23	-	-	32.45	31.66
1951-1961	41.09	39.24	41.09	39.24	41.89	40.55
1961-1971	47.50	46.50	47.52	46.40	46.40	44.70
1971-1981	52.50	51.90	NA	NA	51.40	50.20
1981-1991	57.40	58.50	NA	NA	55.90	55.90

Source: Director of Public Health and Preventive Medicine, Madras.

3. STATE INCOME

TABLE 3.1

NET STATE DOMESTIC PRODUCT AT FACTOR COST BY INDUSTRY OF ORIGIN AT CURRENT PRICES

STATE: TAMIL NADU (Rupees in Lakhs)

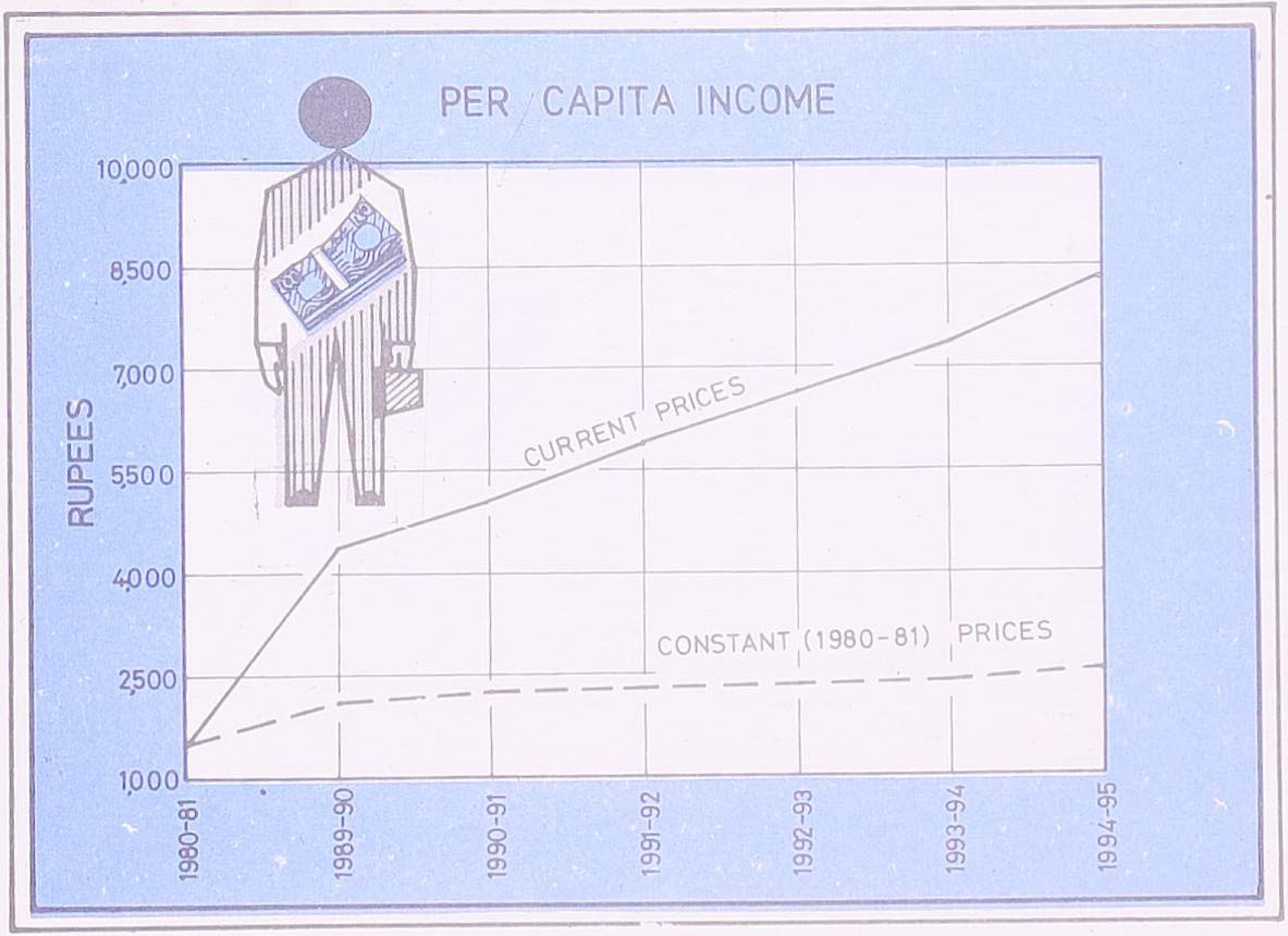
Sl.No.	Industry	1980-81	1989-90	1990-91	1991-92
1	2	3	4	5	6
1.	Agriculture Forestry and Fishing(1.1+1.2+1.3)	1,83,559	5,27,619	5,47,856	7,03,194
1.1.	Agriculture and Allied Activities	1,77,319	4,88,812	5,20,863	6,57,683
1.2.	Forestry and Logging	1,698	28,328	14,088	26,719
1.3.	Fishing	4,542	10,479	12,905	18,792
2.	Mining and Quarrying	3,503	15,629	19,026	23,764
A.	SUB-TOTAL: PRIMARY(1+2)	1,87,062	5,43,248	5,66,882	7,26,958
3.	Manufacturing(3.1+3.2)	1,97,899	6,01,585	7,50,723	7,67,940
3.1.	Registered	1,07,907	4,26,073	5,06,690	5,37,710
3.2.	Un-registered	89,992	1,75,512	2,44,033	2,30,230
4.	Electricity, Gas and Water Supply	3,140	39,902	41,322	34,999
5.	Construction	40,689	1,44,681	1,65,488	1,91,582
B.	SUB-TOTAL: SECONDARY (3+4+5)	2,41,728	7,86,168	9,57,533	9,94,521
6.	Trade,Hotels and Restaurants	1,21,754	3,99,944	4,76,182	5,71,454

TABLE 3.1 (CONTD).

1	2	3	4	5	6
7.	Transport, Storageand Communication (7.1+7.2+7.3+7.4)	42,174	1,83,761	2,24,449	2,96,024
7.1	Railways	2,556	14,115	15,793	17,670
7.2	Transport by other means	31,817	1,32,863	1,65,315	2,27,414
7.3	Storage	933	2,223	2,570	2,842
7.4	Communications	6,868	34,560	40,771	48,098
8.	Finance, Insurance, Real Estate and Business services (8.1+8.2)	59,473	2,24,359	2,73,562	3,44,650
8.1	Banking and Insurance	23,462	1,21,931	1,60,083	2,18,393
8.2	Real Estate, Ownership of Dwellings and Business Services	36,011	1,02,428	1,13,479	1,26,257
9.	Community, Social and Personal Services (9.1+9.2)	69,625	2,55,966	3,20,294	3,69,415
9.1	Public Administration	25,677	10,726	1,24,756	1,33,576
9.2	Other Services	43,948	1,53,240	1,95,538	2,35,839
C.	SUB-TOTAL: TERTIARY (6+7+8+9)	2,93,026	10,640.80	12,94,487	15,81,543
10.	Net State Domestic Product(A+B+C)	7,21,816	23,93,496	28,18,902	33,03,022
11.	Population in (00)	4,81,844	5,47,683	5,55,363	5,61,962
12.	Per Capita (Rs.)	1,498	4,370	5,076	5,878

TABLE 3.1 (CONTD).

Sl., No.	Industry	1992-93 (RE)	1993-94 (Q.E)	1994.95 (A.E)
1	2	7	8	9
1.	Agriculture Forestry and Fishing(1.1 + 1.2 + 1.3)	8,63,696	10,08,514	11,21,885
1.1	Agriculture and Allied Activities	8,09,618	9,40,687	10,47,840
1.2	Forestry and Logging	26,127	28,233	29,833
1.3	Fishing	27,951	39,594	44,212
2.	Mining and Quarrying	28,535	35,962	51,110
A.	SUB-TOTAL: PRIMARY(1 + 2)	8,92,231	10,44,476	11,72,995
3.	Manufacturing (3.1 + 3.2)	7,97,429	8,06,209	9,14352
3.1	Registered	5,42,929	5,48,910	6,22,575
3.2	Un-registered	2,54,500	2,57,299	2,91,777
4.	Electricity,Gas and Water Supply	60,951	72,367	79,065
5.	Construction	2,23,023	2,49,195	2,80,466
B.	SUB-TOTAL: SECONDARY	10,81,403	11,27,771	12,73,883
6.	Trade, Hotels and Restaurants	6,13,274	6,52,764	7,44,020


PER CAPITA INCOME
RUPEES
10,000
8,500
7,000
5,500
4,000
2,500
1,000
1980-81
1989-90
1990-91
1991-92
1992-93
1993-94
1994-95
CURRENT PRICES
CONSTANT (1980-81) PRICES

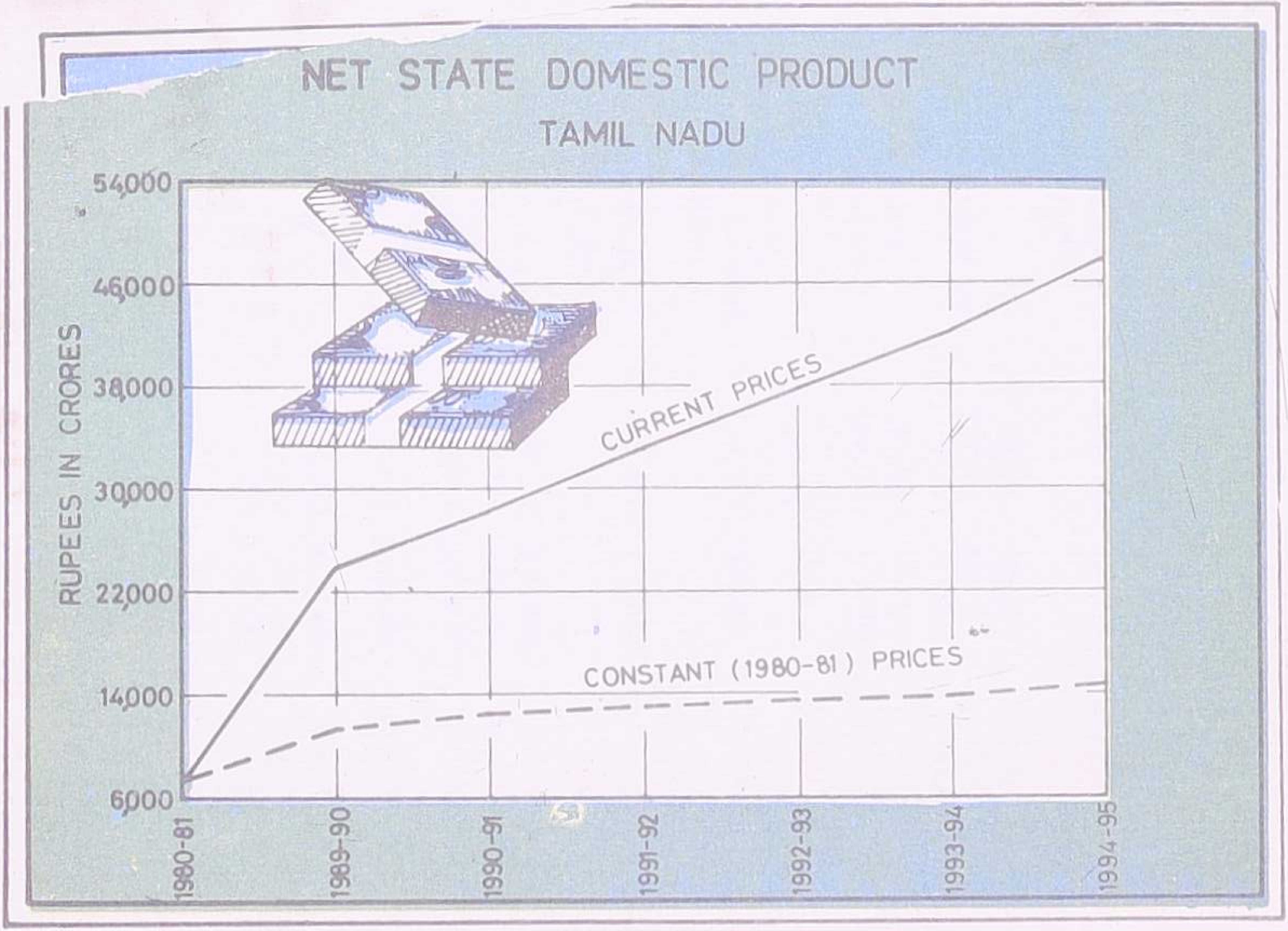

NET STATE DOMESTIC PRODUCT
TAMIL NADU
RUPEES IN CRORES
54,000
46,000
38,000
30,000
22,000
14,000
6,000
CURRENT PRICES
CONSTANT (1980-81) PRICES
1980-81
1989-90
1990-91
1991-92
1992-93
1993-94
1994-95

TABLE 3.1 (CONTD).

1	2	7	8	9
7.	Transport,Storage and Communication (7.1+7.2+7.3+7.4)	3,80,270	4,46,109	5,16,934
7.1	Railways	19,931	25,921	30,587
7.2	Transport by other means	2,97,167	3,36,176	3,82,509
7.3	Storage	3,117	3,515	4,022
7.4	Communications	60,055	80,497	99,816
8.	Finance,Insurance Real Estate and Business Services(8.1+8.2)	3,82,935	4,42,055	5,01,512
8.1	Banking and Insurance	2,44,861	2,89,531	3,32,961
8.2	Estate, Ownership of Dwellings and Business Services	1,38,074	1,52,524	1,68,551
9.	Community,Social and Personal Services (9.1+9.2)	4,32,119	5,01,506	5,84,392
9.1	Public Administration	1,66,394	1,92,588	2,24,803
9.2	Other Services	2,65,725	3,08,918	3,59,589
C.	SUB-TOTAL: TERTIARY (6+7+8+9)	18,08,598	20,42,434	23,46,858
10.	Net State Domestic Product(A+B+C)	37,82,232	42,14,681	47,93,736
11.	Population in (00)	5,67,674	5,73,262	5,78,771
12.	Per Capita (Rs.)	6,663	7,352	8,283

Source : Department of Statistics, Madras

TABLE 3.2

NET STATE DOMESTIC PRODUCT AT FACTOR COST BY INDUSTRY OF ORIGIN AT CONSTANT PRICES

STATE: TAMIL NADU (Rs.in Lakhs)

Sl.No.	Industry	1980-81	1989-90	1990-91	1991-92
1	2	3	4	5	6
1.	Agriculture Forestry and Fishing(1.1+1.2+1.3)	1,83,559	2,74,689	2,84,588	3,16,662
1.1	Agriculture and Allied Activities	1,77,319	2,61,028	2,71,466	3,03,610
1.2	Forestry and Logging	1,698	9,704	9,112	8,869
1.3	Fishing	4,542	3,957	4,010	4,183
2.	Mining and Quarrying	3,503	5,892	6,560	7,533
A.	SUB-TOTAL: PRIMARY(1+2)	1,87,062	2,80,581	2,91,148	3,24,195
3.	Manufacturing(3.1+3.2)	1,97,899	2,74,939	3,00,735	2,71,554
3.1	Registered	1,07,907	1,93,706	2,01,989	1,88,919
3.2	Un-registered	89,992	81,233	98,746	82,635
4.	Electricity,Gas and Water supply	3,140	16,950	25,618	20,975
5.	Construction	40,689	52,971	85,426	82,890
B.	SUB-TOTAL: SECONDARY (3+4+5)	2,41,728	3,44,860	4,11,779	3,75,419
6.	Trade,Hotels and Restaurants	1,21,754	1,92,411	2,05,444	2,11,872

TABLE 3.2 (CONTD).

1	2	3	4	5	6
7.	Transport,Storage and Communication (7.1+7.2+7.3+7.4)	42,174	69,684	69,796	79,017
7.1	Railways	2,556	4,290	4,466	4,649
7.2	Transport by other means	31,817	53,480	53,523	62,670
7.3	Storage	933	1,031	1,065	1,095
7.4	Communications	6,868	10,883	10,742	10,603
8.	Finance,Insurance Real Estate and Business Services(8.1+8.2)	59,473	1,35,408	1,47,873	1,67,285
8.1	Banking and Insurance	23,462	61,580	71,703	84,877
8.2	Real Estate,Ownership of Dwellings and Business Services	36,011	73,888	76,170	82,408
9.	Community,Social and Personal Services (9.1+9.2)	69,625	1,23,845	1,37,600	1,39,851
9.1	Public Administration	25,677	48,576	52,572	49,610
9.2	Other Services	43,948	75,269	85,028	90,241
C.	SUB-TOTAL: TERTIARY (6+7+8+9)	2,93,026	5,21,348	5,60,173	5,98,025
10.	Net State Domestic Product(A+B+C+)	7,21,816	11,46,789	12,63,640	12,97,639
11.	Population in (00)	4,81,844	5,47,683	5,55,363	5,61,062
12.	Per Capita (Rs.)	1,498	2,094	2,275	2,309

TABLE 3.2 (CONTD).

Sl.No.	Industry	1992-93 (R.E.)	1993-94 (Q.E.)	1994-95 (R.E)
1	2	7	8	9
1.	Agriculture Forestry and Fishing(1.1+1.2+1.3)	3,23,614	3,41,948	3,48,851
1.1	Agriculture and Allied Activities	3,10,676	3,28,951	3,35,792
1.2	Forestry and Logging	8,617	8,500	8,385
1.3	Fishing	4,321	4,497	4,674
2.	Mining and Quarrying	8,195	8,245	8,800
A.	SUB-TOTAL: PRIMARY(1+2)	3,31,809	3,50,193	3,57,651
3.	Manufacturing(3.1+3.2)	2,64,096	2,51,061	2,71,276
3.1	Registered	1,78,746	1,69,924	1,83,617
3.2	Un-registered	85,350	81,137	87,659
4.	Electricity,Gas and Water supply	26,846	29,319	29,466
5.	Construction	85,547	86,638	88,216
B.	SUB-TOTAL: SECONDARY (3+4+5)	3,76,489	3,67,018	3,88,958
6.	Trade,Hotels and Restaurants	2,17,963	2,27,442	2,38,634

TABLE 3.2 (CONTD).

1	2	7	8	9
7.	Transport,Storage and Communication (7.1+7.2+7.3+7.4)	88,993	94,416	1,01,004
7.1	Railways	4,984	4,756	5,246
7.2	Transport by other means	71,822	76,482	81,461
7.3	Storage	1,106	1,146	1,198
7.4	Communications	11,081	12,032	13,099
8.	Finance,Insurance Real Estate and Business Services(8.1+8.2)	1,73,020	1,87,669	2,01,130
8.1	Banking and Insurance	89,615	1,01,049	1,11,154
8.2	Real Estate,Ownership of Dwellings and Business Services	83,405	86,620	89,976
9.	Community,Social and Personal Services (9.1+9.2)	1,48,711	1,54,888	1,61,938
9.1	Public Administration	56,391	58,527	61,236
9.2	Other Services	92,320	96,361	1,00,702
C.	SUB-TOTAL: TERTIARY (6+7+8+9)	6,28,687	6,64,415	7,02,706
10.	Net State Domestic Product(A+B+C)	13,36,985	13,81,626	14,49,315
11.	Population in (00)	5,67,674	5,73,262	5,78,771
12.	Per Capita (Rs.)	2,355	2,410	2,504

Source: Department of Statistics, Madras.

4.CLIMATE AND RAINFALL

TABLE 4.1

TEMPERATURE AT SELECT STATIONS

Name of the Station: NUNGAMBAKKAM (Celsius)

Month		Mean Maximum		Mean Minimum		Humidity	
		Normal	Actual	Normal	Actual	8.30hrs	17.30hrs
1		2	3	4	5	6	7
1994	June	36.5	37.3	27.2	28.4	56	55
	July	34.4	35.1	25.8	26.3	70	63
	August	33.9	34.3	25.4	25.7	74	63
	September	33.5	35.1	25.2	25.9	71	64
	October	31.5	31.8	24.4	24.8	82	77
	November	29.2	28.4	22.7	22.6	88	82
	December	28.2	28.1	21.4	20.9	85	70
1995	January	28.3	28.1	20.8	21.4	86	73
	February	29.7	30.5	20.8	22.7	83	70
	March	31.7	32.7	22.9	24.2	81	67
	April	33.3	34.2	25.8	26.7	79	69
	May	35.6	34.7	27.4	27.2	77	72

TABLE 4.1 (CONTD).

Name of the Station: MEENAMBAKKAM

Month		Mean Maximum		Mean Minimum		Humidity	
		Normal	Actual	Normal	Actual	8.30hrs	17.30hrs
1		2	3	4	5	6	7
1994	June	37.3	37.8	27.6	27.8	57	55
	July	35.2	35.3	26.3	26.2	66	59
	August	34.5	34.6	25.8	25.2	71	63
	September	33.9	35.4	25.4	25.5	69	61
	October	31.8	32.2	24.4	24.5	82	78
	November	29.2	28.7	22.5	22.6	85	80
	December	28.2	28.4	21.0	20.5	83	66
1995	January	28.8	28.3	20.3	21.1	89	74
	February	30.8	31.3	21.1	22.2	84	69
	March	32.7	33.2	23.1	23.6	79	63
	April	34.9	35.1	26.0	26.0	73	67
	May	37.6	35.3	27.8	26.8	72	70

TABLE 4.1 (CONTD).

Name of the Station: UDHAGAMANDALAM (Celsius)

	Month	Mean Maximum		Mean Minimum		Humidity	
		Normal	Actual	Normal	Actual	8.30hrs	17.30hrs
	1	2	3	4	5	6	7
1994	June	18.0	17.6	11.1	11.5	89	88
	July	16.4	17.0	10.9	10.3	89	89
	August	17.3	18.5	10.9	10.8	88	85
	September	18.2	19.2	10.4	10.5	83	84
	October	18.7	19.3	10.0	10.4	92	88
	November	18.9	20.2	8.3	9.2	90	87
	December	19.7	23.1	6.3	5.0	67	73
1995	January	19.9	21.7	5.1	5.8	71	75
	February	20.6	24.3	8.3	7.2	68	39
	March	21.9	24.0	8.4	10.1	58	58
	April	22.1	23.8	10.2	10.4	57	66
	May	21.8	21.8	11.2	10.9	81	79

TABLE 4.1 (CONTD).

Name of the Station: KODAIKANAL (Celsius)

Month		Mean Maximum		Mean Minimum		Humidity	
		Normal	Actual	Normal	Actual	8.30hrs	17.30hrs
1		2	3	4	5	6	7.
1994	June	18.5	20.1	12.2	12.0	78	80
	July	17.1	18.8	11.5	11.6	88	88
	August	17.5	19.5	11.5	11.4	82	81
	September	17.7	19.4	11.3	10.7	81	83
	October	17.0	18.3	10.9	10.7	89	91
	November	16.1	16.7	9.8	9.8	90	90
	December	16.4	19.5	8.8	8.9	56	68
1995	January	17.0	18.5	8.0	8.2	67	78
	February	17.9	19.7	8.7	8.7	68	69
	March	19.2	20.7	10.0	10.1	58	62
	April	19.8	20.8	11.6	11.5	70	73
	May	20.4	20.8	12.7	12.6	77	79

Source: Deputy Director General of Meteorology, Madras.

TABLE 4.2

DISTRIBUTION OF DISTRICTS BY RANGE OF RAINFALL 1994-95.

Sl. No.	Range of Rainfall	Distribution of distrticts by range of rainfall	
		Normal Rainfal expected	Actual Rainfall occurred
1	2	3	4
1.	Below 800 m.m	Coimbatore,Periyar and Chidambaranar	Coimbatore, Tiruchira-palli, Pudukottai, Ramanathapuram, Kamarajar and Chidambaranar.
2.	801 m.m to 1000 m.m	North Arcot-Ambedkar, Salem, Dharmapuri, .Tiruchirapalli, Pudukkottai, Madurai, Dindigul-Anna, Ramanathapuram, Kamarajar,Pasumpon Muthuramalinga Thevar and Tirunelveli Kattabomman	South Arcot, Salem, Dharmapuri, Periyar, Thanjavur, Madurai, Dindigul-Anna and Pasumpon Muthurama-linga Thevar.
3.	1000 m.m. to 1200 m.m.	Chengalpet-MGR, South Arcot, Tiruvannamalai Sambuvarayar and Thanjavur	North Arcot Ambedkar, Nagai Quaid-e-Milleth and Tirunelveli Kattabomman.
4.	1201 m.m to 1400 m.m	Madras and Nagapattinam Quaid-E-Milleth	Tiruvannamalai Sambuvarayar.
5.	1401 m.m to 1800 m.m	Kanniyakumari	Kanniyakumari, The Nilgiris and Chengalpattu-MGR.
6.	1801 m.m and above	The Nilgiris	Madras.

Source: Department of Statistics, Madras.

TAMIL NADU -
DISTRICTS BY RANGE OF
ACTUAL RAINFALL
1994-95
NORTH ARCOT
AMBEDKAR
MADRAS
CHENGALPATTU
M.G.R.
THIRUVANNAMALAI
SAMBUVARAYAR
DHARMAPURI
VILLUPURAM
RAMASAMY
PADAYATCHIAR
PONDICHERRY
NILGIRIS
PERIYAR
SALEM
SOUTH ARCOT
VALLALAR
BAY
COIMBATORE
TIRUCHIRAPALLI
KARAIKKAL
(PONDICHERRY)
THANJAVUR
NAGAPATTINAM
QUAID-E-MILLETH
DINDIGUL
ANNA
PUDUKKOTTAI
OF
PASUMPON
MUTHURAMALINGA-
THEVAR
MADURAI
BENGAL
KAMARAJAR
RAMANATHA-
PURAM
CHIDAMBARANAR
TIRUNELVELI
KATTABOMMAN
KANNIYA-
KUMARI
INDIAN OCEAN
REFERENCE
BELOW 800 mm
801 mm TO 1000 mm
1001 mm TO 1200 mm
1201 mm TO 1400 mm
1401 mm TO 1800 mm
1801 mm AND ABOVE

RAINFALL BY SEASONS IN TAMIL NADU-1994 - 95

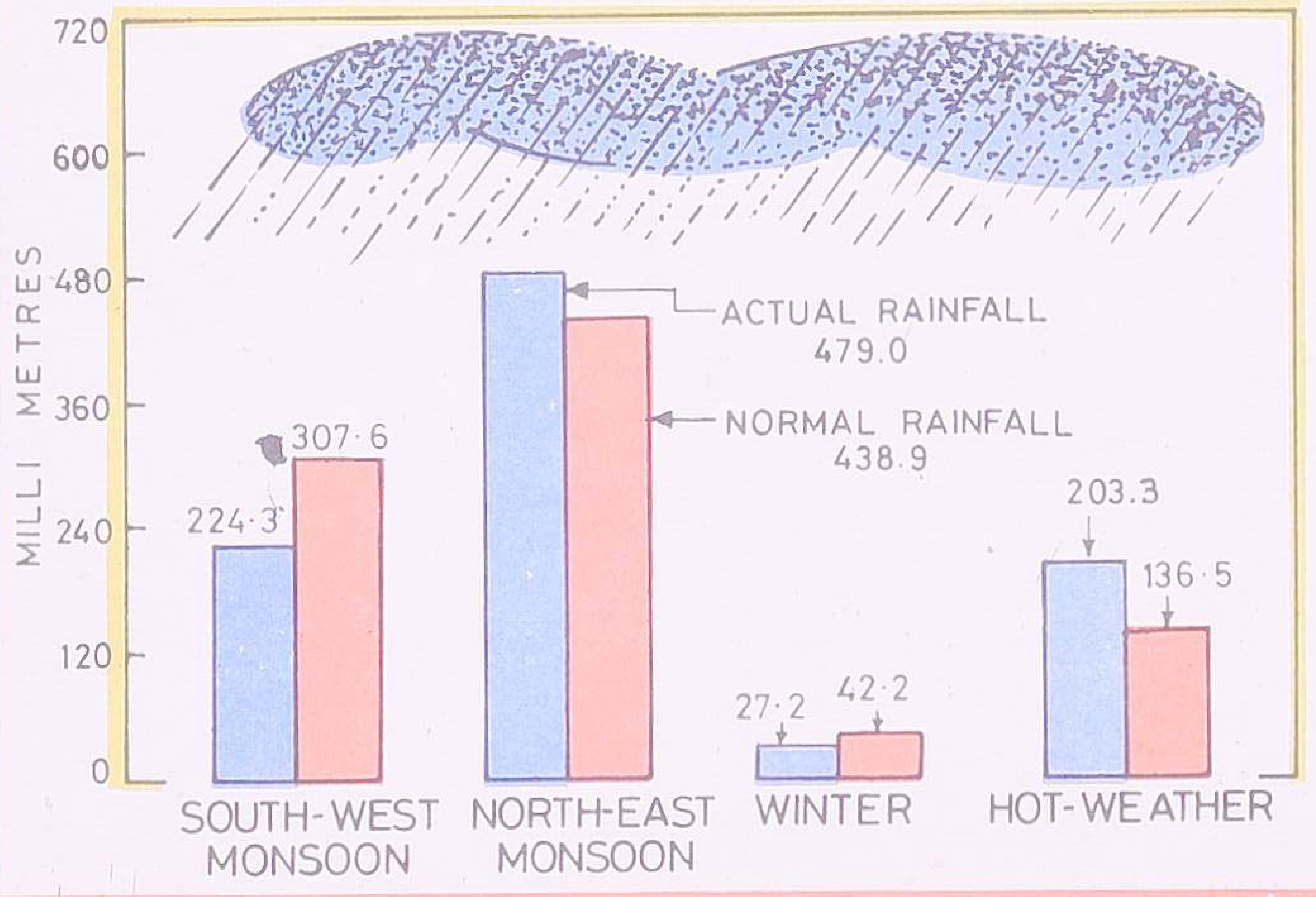


TABLE 4.3

RAINFALL BY SEASONS 1994-95

(In m.m)

Sl.No.	Season	Normal Rainfall	Actual Rainfall
1	2	3	4
1.	South-West monsoon	307.6	224.3
2.	North-East monsoon	438.9	479.0
3.	Winter	42.2	27.2
4.	Hot Weather	136.5	203.3
	Total	925.2	933.8

Source: Department of Statistics, Madras.

TABLE 4.4

RAINFALL BY DISTRICTS 1994-95

(in mm)

Sl. No.	District	Normal Rainfall	Actual Rainfall
1	2	3	4
01.	Madras	1215.4	1959.2
02.	Chengalpattu-MGR	1165.3	1627.6
03.	South Arcot	1136.8	948.2
04.	North Arcot-Ambedkar	953.4	1094.8
05.	Tiruvannamalai Sambuvarayar	1074.7	1277.2
06.	Salem	841.5	814.7
07.	Dharmapuri	857.0	824.6
08.	Periyar	660.1	828.6
09.	Coimbatore	647.2	667.7
10.	The Nilgiris	1857.0	1778.1
11.	Tiruchirapalli	823.6	613.3
12.	Thanjavur	1022.5	839.0
13.	Nagapattinam Quaid-E-Milleth	1229.9	1066.6
14.	Pudukkottai	910.8	694.2
15.	Madurai	827.1	889.1
16.	Dindigul-Anna	834.0	847.9
17.	Ramanathapuram	827.0	742.3
18.	Kamarajar	811.7	712.4
19.	Pasumpon Muthuramalinga Thevar	904.7	947.0
20.	Tirunelveli Kattabomman	888.7	1032.8
21.	Chidambaranar	662.2	749.7
22.	Kanniyakumari	1456.8	1502.3
	State	925.2	933.8

Source: Department of Statistics, Madras.

TABLE 4.5

TIME SERIES DATA - RAINFALL BY SEASONS (In mm.)

Sl. No.	Year	South West Monsoon		North East Monsoon		Winter Season	
		Normal	Actual	Normal	Actual	Normal	Actual
1	2	3	4	5	6	7	8
1.	1980-81	305.7	197.0	448.4	337.0	50.4	10.5
2.	1985-86	305.7	381.9	448.4	376.7	50.4	95.6
3.	1986-87	305.7	271.6	448.4	330.6	50.4	8.5
4.	1987-88	308.4	271.3	447.4	525.4	50.1	3.7
5.	1988-89	308.4	376.4	447.4	217.7	50.1	2.0
6.	1989-90	308.4	348.8	447.4	341.0	50.1	90.2
7.	1990-91	307.6	239.3	438.7	372.6	42.2	30.3
8.	1991-92	307.6	331.8	438.7	484.9	42.2	4.1
9.	1992-93	307.6	316.2	438.9	477.0	42.2	5.6
10.	1993-94	307.6	305.2	438.9	709.9	42.2	35.5
11.	1994-95	307.6	224.3	438.9	479.0	42.2	27.2

TABLE 4.5 (contd.)

Sl.No.	Year	Hot Weather Season		Total		% Deviation from normal
		Normal	Actual	Normal	Actual	
1	2	9	10	11	12	13
1.	1980-81	138.3	125.4	942.8	669.9	-28.9
2.	1985-86	138.3	96.7	942.8	950.9	+0.8
3.	1986-87	138.3	90.2	942.8	700.9	-25.6
4.	1987-88	139.1	182.4	945.0	982.8	+4.0
5.	1988-89	139.1	112.7	945.0	708.8	-24.9
6.	1989-90	139.1	136.7	945.0	916.7	-2.9
7.	1990-91	136.5	72.4	925.0	714.6	-22.7
8.	1991-92	136.5	78.1	925.0	898.9	-2.8
9.	1992-93	136.5	63.2	925.2	862.0	-6.8
10.	1993-94	136.5	121.3	925.2	1171.9	+26.6
11.	1994-95	136.5	203.3	925.2	933.8	+0.9

Source: Department of Statistics, Madras.

5.AGRICULTURE

TABLE 5.1

SOIL CLASSIFICATION 1993-94

SL.NO	TYPE OF SOIL	PLACES IN TAMIL NADU
1	2	3
1.	Red Loam	Parts of Chengalpattu-M.G.R., South Arcot, Salem, Dharmapuri, Coimbatore,Tiruchirapalli, Thanjavur, Ramanathapuram, Madurai, Tirunelveli-Kattabomman, Pasumpon Muthuramalinga Thevar, Chidambaranar, Kamarajar, Dindigul Anna and The Nilgiris.
2.	Lateritic Soil	Parts of the Nilgiris District.
3.	Black Soil	Parts of Chengalpattu-M.G.R, South Arcot, North Arcot-Ambedkar,Thiruvannamalai Sambuvarayar, Salem, Dharmapuri, Ramanathapuram, Madurai, Tirunelveli-Kattabomman, Pasumpon Muthuramalinga Thevar, Chidambaranar, The Nilgiris, Kamarajar and Dindigul-Anna.
4.	Sandy Coastal alluviam	On the Coasts in the districts of Ramanathapuram, Thanjavur, Nagapattinam Quaid-e-Milleth, South Acroct, Chengalpattu-MGR and Kanniyakumari.
5.	Red Sandy Soil	Small patches in the districts of Coimbatore and The Nilgiris.

Source : Department of Statistics, Madras.

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TABLE - 5.2

Land Utilisation 1993-94

(according to village papers)

Classification	Area (Hec.)
1	2
A. Total Geographical Area	1,30,20,663
B. 1.Forest lands	21,44,065
2.Barren and uncultivable lands	5,15,424
3.Land put to Non-agricultural uses	18,83,890
4.Cultivable waste	3,07,251
5.Permanent pastures and other grazing lands	1,21,769
6.Land under Misc. tree crops and groves not included in the net area sown	2,40,977
7.Current fallow	9,32,566
8.Other fallow lands	9,74,032
9.Net area sown	59,00,689
C. Area sown more than once	12,57,775
D. Total cropped area	71,58,464

Note : Area figures are as per the classification of Revenue Department.

Source: Department of Statistics, Madras-6.

LAND UTILISATION IN TAMILNADU 1993-94

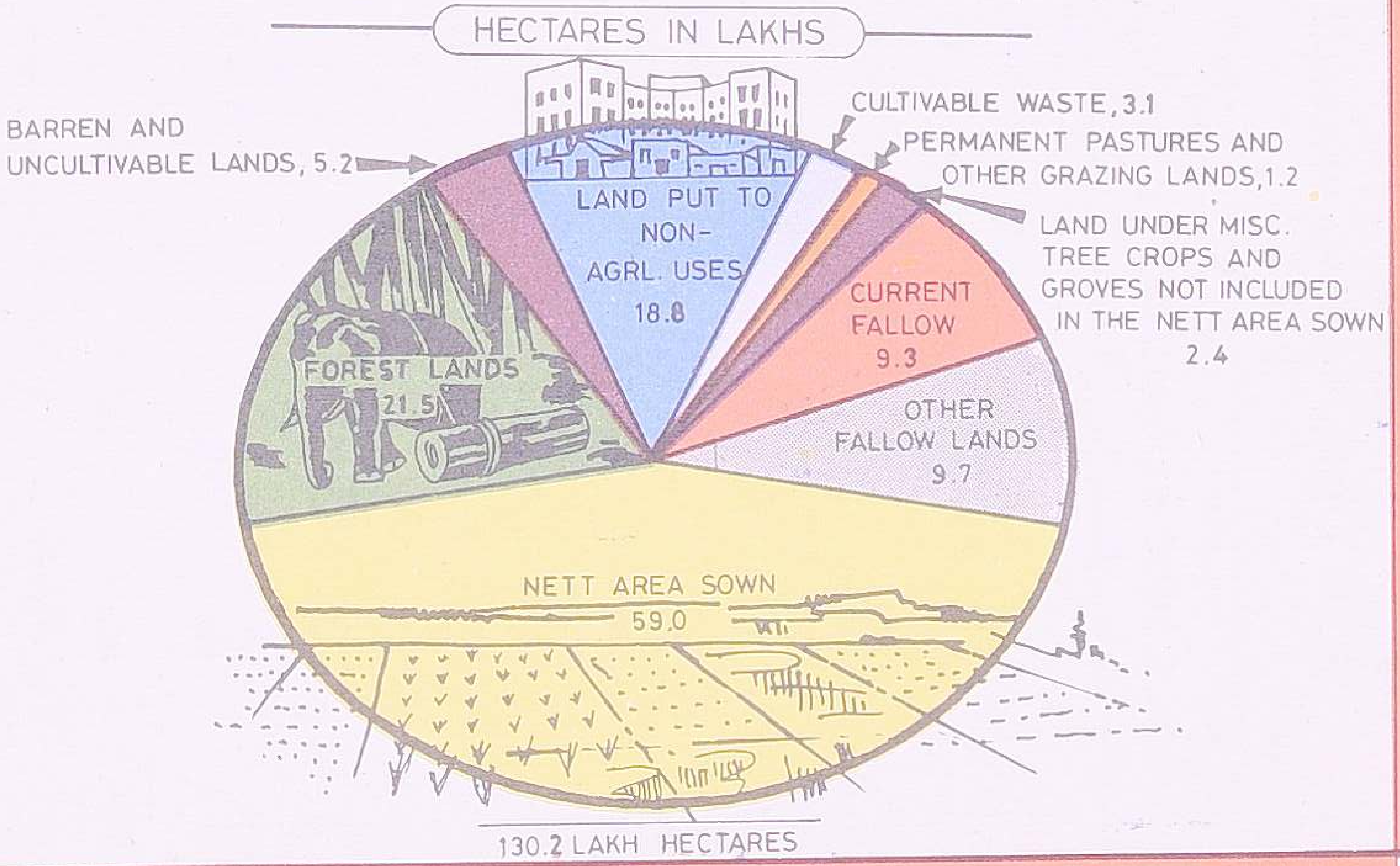

TABLE-5.3

Area and Production of Principal Crops 1993 - 94

1992-93

Sl. NO.	Crops	Area '000'hec.	Production '000'tonnes	Productivity Kg./hec.
1	2	3	4	5
A. FOOD GRAINS				
a. Cereals & Millets				
1.	Rice	2306	6750	2927
2.	Cholam (Jowar)	506	486	960
3.	Cumbu(Bajra)	213	238	1121
4.	Maize	38	61	1618
5.	Ragi	158	331	2095
6.	Small Millets	104	108	1038
7.	Wheat	@	--	--
8.	Other Cereals	12	7	568
9.	Total Cereals	3337	7981	2391
b. PULSES				
10.	Blackgram	216	90	419
11.	Redgram	110	50	452
12.	Greengram	106	41	391
13.	Bengalgram	10	7	693
14.	Horsegram	128	63	497
15.	Other Pulses	120	25	205
16.	Total Pulses	690	276	400
17.	Total Foodgrains (9 + 16)	4027	8257	2050

TABLE 5.3 (CONTD).

1	2	3	4	5
B. OIL SEEDS				
18.	Groundnut	1158	1866	1611
19.	Gingelly (Sesamum)	129	59	457
20.	Castor	33	10	311
21.	Coconut	208	33114 *	12139(Nos.)
22.	Other Oil Seeds	58	-	-
23.	Total Oil Seeds	1586	-	-
C. OTHER CROPS				
24.	Cotton(BL)	229	426	316
25.	Sugarcane (gur)	249	2922	11718
26.	Tobacco (Cured leaf)	9	14	1462
27.	Chillies (Dry)	73	44	596
28.	All other crops	985	-	-
29.	Total (Other Crops)	1545	-	-
30.	Total Crops (17+23+29)	7158	-	-

Source : Department of Statistics, Madras.

TABLE 5.4

AREA UNDER PRINCIPAL CROPS BY DISTRICT 1993-94

(Area in Hectares)

S.No.	District	Paddy	Cholam	Cumbu
1	2	3	4	5
1.	Chengalpattu-M.G.R.	2,92,434	220	1,613
2.	South Arcot Vallalar	2,46,182	8,140	88,434
3.	Villupuram Ramawamy Padayachiyar	-	-	-
4.	North Arcot-Ambedkar	61,963	17,924	3,693
5.	Tiruvannamalai Sambuvarayar	1,00,038	3,400	10,015
6.	Salem	74,806	62,814	11,237
7.	Dharmapuri	54,842	46,226	7,360
8.	Periyar	68,391	23,267	5,983
9.	Coimbatore	16,410	1,11,839	1,077
10.	The Nilgiris	1,565	--	6
11.	Thanjavur	2,15,657	--	20
12.	Nagapattinam Quaid-e-Milleth	3,13,475	--	10
13.	Tiruchirapalli	1,44,738	1,15,395	42,053
14.	Pudukkottai	1,05,206	1,796	149,
15.	Madurai	1,17,003	28,018	4,632
16.	Dindigul-Anna	30,508	65,580	6,907
17.	Ramanathapuram	1,49,874	2,695	1,405
18.	Kamarajar	40,117	7,824	7,910
19.	Pasumpon Muthuramalinga Thevar	1,02,591	244	59
20.	Tirunelveli Kattabomman	1,03,264	4,015	1,665
21.	Chidambaranar	28,655	6,903	18,310
21.	The Nilgiris	1,565	--	6
22.	Kanniyakumari	38,541	--	--
	STATE	23,06,260	5,06,300	2,12,538

TABLE 5.4 (CONTD).

S.No.	District	Maize	Ragi	Other Cereals	Total Cereals
1	2	6	7	8	9
1.	Chengalpattu-M.G.R.	-	5,658	56	2,99,981
2.	South Arcot Vallalar	7	6,946	11,757	3,61,466
3.	Villupuram Ramawamy Padayachiyar	--	--	--	--
4.	North Arcot-Ambedkar	212	8,815	6,025	98,632
5.	Tiruvannamalai Sambuvarayar	311	7,792	4,506	1,26,062
6.	Salem	1,950	24,119	12,484	1,87,410
7.	Dharmapuri	668	79,080	42,630	2,30,806
8.	Periyar	1,468	13,380	712	1,13,201
9.	Coimbatore	13,441	876	1,210	1,44,853
10.	The Nilgiris	--	4	54	1,629
11.	Thanjavur	147	21	178	2,16,023
12.	Nagapattinam Quaid-e-Milleth	136	15	--	3,13,636
13.	Tiruchirapalli	74	663	13,476	3,16,399
14.	Pudukkottai	179	1,390	3,566	1,12,286
15.	Madurai	1,609	888	11,519	1,63,669
16.	Dindigul-Anna	15,432	462	2,920	1,21,809
17.	Ramanathapuram	--	2,874	1,403	1,58,251
18.	Kamarajar	1,303	1,852	2,438	61,444
19.	Pasumpon Muthuramalinga Thevar	--	984	128	1,04,006
20.	Tirunelveli Kattabomman	410	1,309	211	1,10,874
21.	Chidambaranar	272	864	942	55,946
22.	Kanniyakumari	--	--	--	38,541
	STATE	37,619	1,57,992	1,16,215	33,36,924

TABLE 5.4 (CONTD).

S.No.	District	Bengal gram	Black gram	Red gram	Green gram
1	2	10	11	12	13
1.	Chengalpattu-M.G.R.	--	3,653	1,161	6,272
2.	South Arcot Vallalar	342	36,922	2,223	7,111
3.	Villupuram Ramawamy Padayachiyar	--	--	--	--
4.	North Arcot-Ambedkar	3	1,839	13,600	961
5.	Tiruvannamalai Sambuvarayar	--	6,851	10,528	2,720
6.	Salem	952	23,516	21,541	13,126
7.	Dharmapuri	529	6,955	26,308	3,791
8.	Periyar	39	2,027	1,853	6,824
9.	Coimbatore	7,089	3,839	2,316	6,040
10.	The Nilgiris	--	--	--	--
11.	Thanjavur	--	22,396	282	7,441
12.	Nagapattinam Quaid-e-Milleth	--	43,556	--	18,278
13.	Tiruchirapalli	79	4,395	15,829	2,284
14.	Pudukkottai	--	711	3,296	138
15.	Madurai	51	2,411	4,052	5,886
16.	Dindigul-Anna	337	4,790	3,384	3,729
17.	Ramanathapuram	--	3,710	14	151
18.	Kamarajar	152	8,610	1,945	8,170
19.	Pasumpon Muthuramalinga Thevar	63	731	904	175
20.	Tirunelveli Kattabomman	4	14,696	191	3,667
21.	Chidambaranar	124	22,048	81	8,748
22.	Kanniyakumari	--	2,650	12	10
	STATE	9,764	2,16,306	1,09,540	1,05,522

TABLE 5.4 (CONTD).

S.No.	District	Horse-Gram	Other Pulses	Total Pulses	Total Food grains
1	2	14	15	16	17
1.	Chengalpattu-M.G.R.	558	1,707	13,371	3,13,352
2.	South Arcot Vallalar	1,245	1,969	49,812	4,11,278
3.	Villupuram Ramawamy Padayachiyar	--	--	--	--
4.	North Arcot-Ambedkar	4,879	2,762	24,044	1,22,676
5.	Tiruvannamalai Sambuvarayar	4,211	5,238	29,548	1,55,610
6.	Salem	15,961	22,228	97,324	2,84,734
7.	Dharmapuri	67,211	27,728	1,32,522	3,63,328
8.	Periyar	8,171	10,370	29,284	1,42,485
9.	Coimbatore	9,310	17,529	46,123	1,90,976
10.	The Nilgiris	--	845	845	2,474
11.	Thanjavur	--	8	30,127	2,46,150
12.	Nagapattinam Quaid-e-Milleth	--	24	61,858	3,75,494
13.	Tiruchirapalli	2,981	3,342	28,910	3,45,309
14.	Pudukkottai	758	790	5,693	1,17,979
15.	Madurai	1,518	6,348	20,266	1,83,935
16.	Dindigul-Anna	8,559	11,874	32,673	1,54,482
17.	Ramanathapuram	130	446	4,451	1,62,702
18.	Kamarajar	160	2,884	21,921	83,365
19.	Pasumpon Muthuramalinga Thevar	215	992	3,080	1,07,086
20.	Tirunelveli Kattabomman	1,533	2,693	22,784	1,33,658
21.	Chidambaranar	182	773	31,956	87,902
22.	Kanniyakumari	18	576	3,266	41,807
	STATE	1,27,600	1,21,126	6,89,858	40,26,782

TABLE 5.4 (CONTD).

S.No.	District	Sugarcane	Cotton	Groundnut
1	2	18	19	20
1.	Chengalpattu-M.G.R.	14,089	101	76,141
2.	South Arcot Vallalar	59,389	11,634	1,60,630
3.	Villupuram Ramawamy Padayachiyar	--	--	--
4.	North Arcot-Ambedkar	21,961	6,340	91,538
5.	Tiruvannamalai Sambuvarayar	20,623	423	1,66,016
6.	Salem	18,727	19,758	1,48,316
7.	Dharmapuri	14,035	13,670	80,563
8.	Periyar	19,105	7,477	84,162
9.	Coimbatore	11,908	18,601	54,774
10.	The Nilgiris	100	1	--
11.	Thanjavur	7,788	1,451	13,975
12.	Nagapattinam Quaid e-Milleth	8,567	1,964	7,935
13.	Tiruchirapalli	20,123	22,718	98,306
14.	Pudukkottai	1,627	172	52,156
15.	Madurai	13,735	25,159	28,717
16.	Dindigul-Anna	5,945	6,296	46,417
17.	Ramanathapuram	66	3,427	9,522
18.	Kamarajar	3,837	40,825	12,295
19.	Pasumpon Muthuramalinga Thevar	4,179	1,027	12,617
20.	Tirunelveli Kattabomman	3,460	19,632	10365
21.	Chidambaranar	112	28,365	3,676
22.	Kanniyakumari	--	13	229
	STATE	2,49,376	2,29,054	11,58,350

TABLE 5.4 (CONTD).

S.No.	District	Gingelly	Castor
1	2	21	22
1.	Chengalpattu-M.G.R.	3,673	2
2.	South Arcot Vallalar	29,703	18
3.	Villupuram Ramawamy Padayachiyar	--	--
4.	North Arcot-Ambedkar	1,173	396
5.	Tiruvannamalai Sambuvarayar	2,051	40
6.	Salem	4,273	20,426
7.	Dharmapuri	2,098	7,350
8.	Periyar	12,242	2,728
9.	Coimbatore	1,487	627
10.	The Nilgiris	--	--
11.	Thanjavur	10,285	3
12.	Nagapattinam Quaid-e-Milleth	2,770	12
13.	Tiruchirapalli	26,802	948
14.	Pudukkottai	3,275	2
15.	Madurai	5,007	153
16.	Dindigul-Anna	3,788	62
17.	Ramanathapuram	2,187	3
18.	Kamarajar	6,427	31
19.	Pasumpon Muthuramalinga Thevar	495	27
20.	Tirunelveli Kattabomman	5,092	120
21.	Chidambaranar	6,510	116
22.	Kanniyakumari	17	--
	STATE	1,29,355	33,064

Source: Department of Statistics, Madras.

TABLE 5.5.

AREA UNDER PRINCIPAL CROPS AS PERCENTAGE TO THE TOTAL AREA SOWN BY THE DISTRICTS - 1993-94

Sl.No.	District	Paddy	Cholam	Cumbu	Ragi
1	2	3	4	5	6
1.	Chengalpattu-M.G.R.	65.1	0.1	0.4	1.3
2.	South Arcot Vallalar	32.0	1.1	11.5	0.9
3.	Villupuram Ramawamy Padayachiyar	-	-	-	-
4.	North Arcot Ambedkar	22.1	6.4	1.3	3.1
5.	Tiruvannamalai Sambuvarayar	28.4	1.0	2.8	2.2
6.	Salem	11.5	9.6	1.7	3.7
7.	Dharmapuri	9.7	8.2	1.3	14.0
8.	Periyar	18.5	6.3	1.6	3.6
9.	Coimbatore	4.3	29.2	0.3	0.2
10.	The Nilgiris	2.1	-	-	-
11.	Thanjavur	69.3	-	-	-
12.	Nagapattinam Quaid-e-Milleth	76.2	-	-	-
13.	Tiruchirapalli	23.1	18.4	6.7	0.1
14.	Pudukkottai	54.1	0.9	0.1	0.7
15.	Madurai	35.7	8.5	1.4	0.3
16.	Dindigul Anna	10.6	22.8	2.4	0.2
17.	Ramanathapuram	68.5	1.2	0.6	1.3
18.	Kamarajar	20.1	3.9	4.0	0.9
19.	Pasumpon Muthuramalinga Thevar	73.1	0.2	-	0.7
20.	Tirunelveli Kattabomman	47.3	1.8	0.8	0.6
21.	Chidambaranar	13.1	3.1	8.4	0.4
22.	Kanniyakumari	35.4	-	-	-
	STATE	32.2	7.1	3.0	2.2

TABLE 5.5 (CONTD.)

Sl. No.	District	Cotton	Groundnut	Gingelly
1	2	7	8	9
1.	Chengalpattu-M.G.R.	-	17.0	0.8
2.	South Arcot Vallalar	1.5	20.9	3.9
3.	Villupuram Ramawamy Padayachiyar			
4.	North Arcot Ambedkar	2.3	32.6	0.4
5.	Tiruvannamalai Sambuvarayar	0.1	47.0	0.6
6.	Salem	3.0	22.7	0.7
7.	Dharmapuri	2.4	14.2	0.4
8.	Periyar	2.0	22.8	3.3
9.	Coimbatore	4.9	14.3	0.4
10.	The Nilgiris	-	-	-
11.	Thanjavur	0.5	4.5	3.3
12.	Nagapattinam Quaid-e-Milleth	0.5	1.9	0.7
13.	Tiruchirapalli	3.6	15.7	4.3
14.	Pudukkottai	0.1	26.8	1.7
15.	Madurai	7.7	8.8	1.5
16.	Dindigul Anna	2.2	16.1	1.3
17.	Ramanathapuram	1.6	4.3	1.0
18.	Kamarajar	20.4	6.1	3.2
19.	Pasumpon Muthuramalinga Thevar	0.7	9.0	0.4
20.	Tirunelveli Kattabomman	9.0	4.8	2.3
21.	Chidambaranar	12.9	1.7	3.0
22.	Kanniyakumari	-	0.2	-
	STATE	3.2	16.2	1.8

Source : Department of Statistics, Madras.

TABLE 5.6

PRODUCTION OF PRINCIPAL CROPS BY DISTRICTS - 1993-94

(Tonne)

Sl.No.	District	Rice	Cholam	Cumbu
1	2	3	4	5
1.	Chengalpattu-M.G.R.	880330	330	2930
2.	South Arcot Vallalar	623750	10910	100640
3.	Villupuram Ramawamy Padayachiyar			
4.	North Arcot Ambedkar	186690	28760	5550
5.	Tiruvannamalai Sambuvarayar	241000	3400	8530
6.	Salem	262530	74850	18830
7.	Dharmapuri	174900	65730	10810
8.	Periyar	289690	10740	7920
9.	Coimbatore	55420	53420	1190
10.	The Nilgiris	3440	-	10
11.	Thanjavur	505580	-	30
12.	Nagapattinam Quaid-e-Milleth	633190	-	20
13.	Tiruchirapalli	512120	77590	25560
14.	Pudukkottai	307710	1550	150
15.	Madurai	431600	40000	5280
16.	Dindigul Anna	133920	81000	10250
17.	Ramanathapuram	317300	2340	780
18.	Kamarajar	169090	12010	14110
19.	Pasumpon Muthuramalinga Thevar	293210	290	80
20.	Tirunelveli Kattabomman	473990	7620	2040
21.	Chidambaranar	115090	15700	23460
22.	Kanniyakumari	139260	-	-
	STATE	6749810	486240	238170

TABLE 5.6 (CONTD.)

Sl.No.	District	Ragi	Other cereals	Total cereals
1	2	6	7	8
1.	Chengalpattu-M.G.R.	8860	60	892510
2.	South Arcot Vallalar	13860	12210	761370
3.	Villupuram Ramawamy Padayachiyar			
4.	North Arcot Ambedkar	23400	6950	251350
5.	Tiruvannamalai Sambuvarayar	11900	4940	269770
6.	Salem	58670	12090	426970
7.	Dharmapuri	169270	44870	465580
8.	Periyar	19180	3710	331240
9.	Coimbatore	1720	15840	127590
10.	The Nilgiris	10	20	3480
11.	Thanjavur	60	590	506260
12.	Nagapattinam Quaid-e-Milleth	30	350	633590
13.	Tiruchirapalli	1450	16640	633360
14.	Pudukkottai	1780	3370	314560
15.	Madurai	2200	13880	492960
16.	Dindigul Anna	1240	33280	259690
17.	Ramanathapuram	3420	860	324700
18.	Kamarajar	5060	4990	205260
19.	Pasumpon Muthuramalinga Thevar	2060	140	295780
20.	Tirunelveli Kattabomman	4520	380	488550
21.	Chidambaranar	2280	700	157230
22.	Kanniyakumari	-	-	139260
	STATE	330970	175870	7981060

TABLE 5.6 (CONTD.)

Sl.No.	District	Total pulses	Sugarcane (Gur)	Cotton (BL)
1	2	9	10	11
1.	Chengalpattu-M.G.R.	6690	166100	240
2.	South Arcot Vallalar	22610	728240	29960
3.	Villupuram Ramawamy Padayachiyar			
4.	North Arcot Ambedkar	9550	158490	10170
5.	Tiruvannamalai Sambuvarayar	11780	203400	1170
6.	Salem	47580	251100	25960
7.	Dharmapuri	57020	157450	24430
8.	Periyar	8820	238330	22100
9.	Coimbatore	18630	126600	45710
10.	The Nilgiris	200	1190	-
11.	Thanjavur	8130	90560	4030
12.	Nagapattinam Quaid-e-Milleth	16700	81550	3340
13.	Tiruchirapalli	12870	288320	28440
14.	Pudukkottai	2240	19430	460
15.	Madurai	6570	179550	44010
16.	Dindigul Anna	13750	87570	20730
17.	Ramanathapuram	1780	790	2780
18.	Kamarajar	7190	46600	85340
19.	Pasumpon Muthuramalinga Thevar	1130	54240	2820
20.	Tirunelveli Kattabomman	12890	41330	52280
21.	Chidambaranar	8990	1340	22220
22.	Kanniyakumari	1240	-	20
	STATE	276360	2922180	426210

TABLE 5.6 (CONTD).

Sl.No.	District	Gingelly	Groundnut (Pods)
1	2	12	13
1.	Chengalpattu-M.G.R.	1850	139390
2.	South Arcot Vallalar	14690	242500
3.	Villupuram Ramawamy Padayachiyar		
4.	North Arcot Ambedkar	650	185710
5.	Tiruvannamalai Sambuvarayar	1070	227780
6.	Salem	3850	259970
7.	Dharmapuri	900	127560
8.	Periyar	9900	138280
9.	Coimbatore	630	64730
10.	The Nilgiris	-	-
11.	Thanjavur	2420	22660
12.	Nagapattinam Quaid-e-Milleth	1150	14390
13.	Tiruchirapalli	11940	171500
14.	Pudukkottai	740	58480
15.	Madurai	1020	48840
16.	Dindigul Anna	1670	17440
17.	Ramanathapuram	410	9990
18.	Kamarajar	1840	18610
19.	Pasumpon Muthuramalinga Thevar	180	10360
20.	Tirunelveli Kattabomman	1960	21010
21.	Chidambaranar	2220	6080
22.	Kanniyakumari	10	310
	STATE	59100	1865590

Source : Department of Statistics, Madras.

TABLE 5.7

AGRICULTURAL MACHINERY AND IMPLEMENTS

Item	Number
1	2
1. Ploughs	
Wooden	22,69,791
Iron	5,58,093
Total	28,27,884
2. Bullock Carts	4,77,654
3. Sugarcane Crushers	
Total	12,166
Worked by Power	8,241
Worked by Bullocks	3,925
4. Tractors (Crawlers,Tractors, Hand Tractors,and Four-wheeled Tractors)	26,296
5. Oil Engines (Used for Irrigation and other Agricultural purposes)	2,61,166
6. Electric Pumpsets	9,94,396
7. Oil Ghanis	2,471

Source: Fourteenth Quinquennical Livestock Census 1989.

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TABLE 5.8

NUMBER AND AREA OF OPERATIONAL HOLDINGS 1990-91

Sl.No.	Size class	Number of operational holdings			
		Scheduled Castes			
		Individual	Joint	Institu-tional	Total
1	2	3	4	5	6
1.	BELOW 0.02	33,529	411	4	33,944
2.	0.02 - 0.50	5,24,617	3,28	24	5,27,939
3.	0.50 - 1.00	1,91,540	1,096	7	1,92,643
	MARGINAL (1+2+3)	7,49,686	4,805	35	7,54,526
4.	1.00 - 2.00	1,06,914	658	6	1,07,578
	SMALL (4)	1,06,914	658	6	1,07,578
5.	2.00 - 3.00	25,615	232	6	25,853
6.	3.00 - 4.00	8,086	98	2	8,189
	SEMI MEDIUM (5+6)	33,704	330	8	34,042
7.	4.00 - 5.00	3,346	60	2	3,408
8.	5.00 - 7.50	2,696	67	4	2,767
9.	7.50 - 10.00	742	34	7	783
	MEDIUM (7+8+9)	6,784	161	13	6,958
10.	10.00- 20.00	398	8	3	409
11.	20 and Above	62	12		480
	LARGE(10 + 11)	460	12	8	480
	ALL SIZE CLASSES	8,97,548	5,966	70	9,03,584

TABLE 5.8 (CONTD).

Sl.No.	Size class	Number of operational holdings			
		Scheduled Tribes			
		Individual	Joint	Institu-tional	Total
1	2	7	8	9	10
1.	BELOW 0.02	1,596	2	0	1598
2.	0.02 - 0.50	18,734	1	3	18,738
3.	0.50 - 1.00	16,367	0	0	16,367
	MARGINAL (1+2+3)	36,697	3	3	36,703
4.	1.00 - 2.00	17,367	0	3	17,370
	SMALL (4)	17,367	0	3	17,370
5.	2.00 - 3.00	6,604	0	0	6,604
6.	3.00 - 4.00	2,812	0	0	2,812
	SEMI MEDIUM (5+6)	9,416	0	0	9,416
7.	4.00 - 5.00	1,386	0	0	1,386
8.	5.00 - 7.50	1,202	0	1	1,203
9.	7.50 - 10.00	359	0	0	359
	MEDIUM (7+8+9)	2,947	0	1	2,548
10.	10.00 20.00	208	0	2	210
11.	20 and Above	30	0	0	30
	LARGE (10 + 11)	238	0	2	240
	ALL SIZES	66,665	3	9	66,677

TABLE 5.8 (CONTD).

Sl.No.	Size class	Number of operational holdings			
		Others			
		Individual	Joint	Institu-tional	Total
1	2	11	12	13	14
1.	Below 0.02	1,87,085	1,901	429	1,89,415
2.	0.02 - 0.50	32,91,274	21,216	3,062	3,31,552
3.	0.50 - 1.00	15,42,068	8,350	1,482	15,51,900
	MARGINAL (1+2+3)	50,20,427	31,467	4,973	50,56,867
4.	1.00 - 2.00	11,43,181	5,022	1,364	11,49,567
	SMALL (4)	11,43,181	5,822	1,364	11,49,567
5.	2.00 - 3.00	3,94,047	2,173	841	3,97,061
6.	3.00 - 4.00	1,75,399	1,149	538	1,77,086
	SEMI MEDIUM (5+6)	5,69,446	3,322	1,379	5,74,147
7.	4.00 - 5.00	91,045	710	369	92,093
8.	5.00 - 7.50	91,966	742	537	93,245
9.	7.50 - 10.00	31,744	308	298	32,350
	MEDIUM (7+8+9)	2,14,724	1,760	1,284	2,17,688
10.	10.00- 20.00	24,651	442	608	25,701
11.	20 and Above	3,803	208	690	4,701
	LARGE (10 + 11)	28,454	650	1,298	30,402
	ALL SIZES	69,76,232	42,221	10,218	70,28,671

TABLE 5.8 (CONTD).

Sl.No.	Size class	Number of operational holdings			
		Total			
		Individual	Joint	Institu-tional	Total
1	2	15	16	17	18
1.	Below 0.02	2,22,210	2,314	433	2,24,957
2.	0.02 - 0.50	38,34,625	24,515	3,089	38,62,229
3.	0.50 - 1.00	17,49,975	9,446	1,489	17,60,910
	MARGIN (1+2+3)	58,06,810	36,275	5,011	58,48,096
4.	1.00 - 2.00	12,67,462	5,680	1,373	12,74,515
	SMALL (4)	12,67,462	5,680	1,373	12,74,515
5.	2.00 - 3.00	4,26,266	2,405	847	4,29,518
6.	3.00 - 4.00	1,86,300	1,247	540	1,88,087
	SEMIMEDIU (5+6)	6,12,566	3,652	1,387	6,17,605
7.	4.00 - 5.00	95,746	770	371	96,887
8.	5.00 - 7.50	95,864	809	542	97,215
9.	7.50 - 10.00	32,845	342	305	33,492
	MEDIUM (7+8+9)	2,24,455	1,921	1,218	2,27,594
10.	10.00 20.00	25,257	450	613	26,320
11.	20 and Above	3,895	212	695	4,802
	LARGE (10 + 11)	29,154	662	1,308	31,122
	ALL SIZES	79,40,445	48,190	10,297	79,98,932

TABLE 5.8 (CONTD).

Sl.No.	Size class	Area operated (Hectares)			
		Scheduled Castes			
		Individual	Joint	Institu-tional,	Total
1	2	19	20	21	22
1.	Below 0.02	421	6	0	427
2.	0.02 - 0.50	1,17,185	604	5	1,17,794
3.	0.50 - 1.00	1,31,688	684	5	1,32,377
	MARGINAL (1+2+3)	2,49,294	1,294	10	2,50,598
4.	1.00 - 2.00	1,47,322	839	8	1,48,169
	SMALL (4)	1,47,322	839	8	1,48,16
5.	2.00 - 3.00	61,242	561	15	61,818
6.	3.00 - 4.00	27,632	331	7	27,970
	SEMIMEDIUM (5+6)	88,874	892	22	89,788
7.	4.00 - 5.00	14,784	269	8	15,061
8.	5.00 - 7.50	16,077	399	27	16,503
9.	7.50 - 10.00	6,297	294	62	6,653
	MEDIUM (7+8+9)	37,158	962	97	38,217
10.	10.00- 20.00	5,071	102	33	5,206
11.	20 and Above	1,754	113	149	2,016
	LARG(10+11)	6,825	215	182	7,222
	ALL SIZES	5,29,473	4,202	319	5,33,994

TABLE 5.8 (CONTD).

Sl..No.	Size class	Area Operated (Hectares)			
		Scheduled Tribes			
		Indi- vidual	Joint	Institu- tional,	Total
1	2	23	24	25	26
1.	Below 0.02	22	0	0	22
2.	0.02 - 0.50	5,134	0	0	5,134
3.	0.50 - 1.00	11,444	0	0	11,444
	MARGINAL (1+2+3)	16,600	0	0	16,600
4.	1.00 - 2.00	24,271	0	4	24,275
	SMAL.. (4)	24,271	0	4	24,275
5.	2.00 - 3.00	16,069	0	0	16,069
6.	3.00 - 4.00	9,588	0	0	9,588
	SEMI MEDIUM (5+6)	25,657	0	0	25,657
7.	4.00 - 5.00	6,230	0	0	6,230
8.	5.00 - 7.50	7,160	0	0	7,165
9.	7.50 - 10.00	3,082	0	0	3,082
	MEDIUM (7+8+9)	16,472	0	0	16,477
10.	10.00 20.00	2,648	0	33	2,681
11.	20 and Above	1,004	0	0	1,004
	LARGE (10 + 11)	3,652	0	33	3,685
	ALL SIZES	86,652	0	42	86,694

TABLE 5.8 (CONTD).

Sl.No.	Size class	Area operated (Hectares)			
		Others			
		Individual	Joint	Institu-tional,	Total
1	2	27	28	29	30
1.	Below 0.02	2,353	25	5	2,383
2.	0.02 - 0.50	7,70,460	4,081	567	7,75,108
3.	0.50 - 1.00	10,66,726	5,400	1,011	10,73,137
	MARGINAL (1+2+3)	18,39,539	9,506	1,583	18,50,628
4.	1.00 - 2.00	16,13,127	7,012	1,888	16,22,027
	SMALL (4)	16,13,127	7,012	1,888	16,22,027
5.	2.00 - 3.00	9,55,331	5,197	1,997	9,62,525
6.	3.00 - 4.00	6,02,817	3,911	1,816	6,08,544
	SEMI MEDIUM (5+6)	15,58,148	9,108	3,813	15,71,069
7.	4.00 - 5.00	4,05,320	3,179	1,605	4,10,104
8.	5.00 - 7.50	5,52,262	4,461	3,234	5,59,957
9.	7.50 - 10.00	2,71,169	2,616	2,584	2,76,369
	MEDIUM (7+8+9)	12,28,751	10,256	7,423	12,46,430
10.	10.00- 20.00	32,28,199	5,894	8,151	3,36,944
11.	20 and Above	1,31,942	7,555	86,394	2,25,891
	LARGE (10 + 11)	4,54,841	13,449	95,545	5,62,835
	ALL SIZES	66,94,406	49,331	1,09,252	68,52,989

TABLE 5.8 (CONTD).

Sl.No.	Size class	Area operated (Hectares)			
		Total			
		Individual	Joint	Institu-tional,	Total
1	2	31	32	33	34
1.	Below 0.02	2,796	31	5	2,832
2.	0.02 - 0.50	8,92,779	4,685	572	8,98,036
3.	0.50 - 1.00	12,09,858	6,084	1,016	12,16,958
	MARGINAL (1 + 2 + 3)	21,05,433	10,800	1,593	21,17,826
4.	1.00 - 2.00	17,84,720	7,851	1,900	17,94,471
	SMALL (4)	17,84,720	7,851	1,900	17,94,471
5.	2.00 - 3.00	10,32,642	5,758	2,012	10,40,412
6.	3.00 - 4.00	6,40,037	4,242	1,823	6,46,102
	SEMIMEDIUM (5 + 6)	16,72,679	10,000	3,835	16,86,514
7.	4.00 - 5.00	4,26,334	3,448	1,613	4,31,395
8.	5.00 - 7.50	5,75,499	4,860	3,266	5,83,625
9.	7.50 - 10.00	2,80,548	2,910	2,646	2,86,104
	MEDIUM (7 + 8 + 9)	12,82,381	11,218	7,525	13,01,124
10.	10.00 20.00	3,30,618	5,996	8,217	3,44,831
11.	20 & Above	1,34,700	7,668	86,543	2,28,911
	LARGE (10 + 11)	4,65,318	13,604	94,760	5,73,742
	ALL SIZES	73,10,531	53,533	1,09,613	74,73,677

Source: Department of Statistics, Madras.

TABLE 5.9

CONSUMPTION OF CHEMICAL FERTILIZERS AND PESTICIDES 1994-95

Sl. No.	District	FERTILIZERS (in 'M' tonne)			
		Nitrogeneous (N)	Phosphatic (P_2O_5)	Pottassic (K_2O)	Total (NPK)
1	2	3	4	5	6
1.	Chengalpattu-MGR	0.36	0.13	0.13	0.62
2.	South Arcot Vallalar	0.23	0.19	0.18	0.60
3.	Villupuram Ramasamy Padayachiar	0.23	0.08	0.10	0.41
4.	North Arcot Ambedkar	0.14	0.07	0.08	0.29
5.	Thiruvannamalai Sambuvarayar	0.13	0.06	0.09	0.28
6.	Salem	0.16	0.09	0.12	0.37
7.	Dharmapuri	0.14	0.05	0.06	0.25
8.	Periyar	0.24	0.09	0.11	0.44
9.	Coimbatore	0.38	0.10	0.19	0.67
10.	The Nilgiris	0.05	0.02	0.04	0.11
11.	Tiruchirappalli	0.44	0.10	0.21	0.75
12.	Thanjavur	0.25	0.11	0.14	0.50
13.	Nagapattinam Quaide-Milleth	0.58	0.18	0.19	0.95
14.	Pudukkottai	0.15	0.04	0.05	0.24
15.	Madurai	0.38	0.12	0.18	0.68
16.	Dindigul Anna	0.09	0.05	0.04	0.18
17.	Ramanathapuram	0.06	0.03	0.02	0.11
18.	Kamarajar	0.10	0.04	0.05	0.19
19.	Pasumpon Muthuramalinga Thevar	0.07	0.03	0.02	0.12
20.	Tirunelveli Kattabomman	0.26	0.11	0.11	0.48
21.	Chidambaranar	0.08	0.04	0.03	0.15
22.	Kanniyakumari	0.08	0.03	0.05	0.16
	Total	4.60	1.76	2.19	8.55

TABLE 5.9 (CONTD).

Sl. No.	District	Pesticides Dust (Kgs)	Pesticides Liquid (Litre)	Urea ('000' Tonne)
1	2	7	8	9
1.	Chengalpattu-MGR	31298	15619	0.53
2.	South Arcot Vallalar	21949	7887	0.46
3.	Villupuram Ramasamy Padayachiar	14152	6858	0.42
4.	North Arcot Ambedkar	29427	3906	0.42
5.	Thiruvannamalai Sambuvarayar	7993	3218	0.37
6.	Salem	2510	5290	0.41
7.	Dharmapuri	2355	5746	0.14
8.	Periyar	2250	1913	0.44
9.	Coimbatore	155	7230	0.40
10.	The Nilgiris	--	--	0.04
11.	Tiruchirapalli	2098	3959	0.61
12.	Thanjavur	9487	9890	0.60
13.	Nagapattinam Quaid-e-millath	53619	7568	0.49
14.	Pudukkottai	4766	5240	0.18
15.	Madurai	31141	11719	0.52
16.	Dindigul Anna	638	1092	0.20
17.	Ramanathapuram	3063	4552	0.13
18.	Kamarajar	693	3051	0.12
19.	Pasumpon Muthuramalinga Thevar	165	3620	0.10
20.	Tirunelveli Kattabomman	1534	2088	0.30
21.	Chidambaranar	1634	3198	0.09
22.	Kanniyakumari	4951	534	0.08
	Total	225878	114178	7.05

Source : Director of Agriculture, Madras.

TABLE 5.10

REGULATED MARKETS 1994-95

Sl. No.	District	No.of Regulated Markets	No.of Sub-Regulated Markets	Quantity arrivals (in MT)	Receipts (Rs.in lakhs)
1	2	3	4	5	6
1.	Chengalpattu-MGR	14	1	8,024	49.32
2.	North Arcot Ambedkar	28	-	1,29,300	212.59
3.	South Arcot Vallalar	28	-	2,26,706	306.10
4.	Salem	19	-	7,688	139.24
5.	Dharmapuri	16	-	10,278	107.66
6.	Coimbatore	18	5	82,414	417.88
7.	Periyar	23	6	1,46,540	199.99
8.	Tiruchirapalli	19	2	18,894	116.68
9.	Thanjavur	29	-	44,096	422.54
10.	Pudukkottai	10	-	3,494	36.02
11.	Madurai	21	-	14,585	194.35
12.	Ramanathapuram	20	-	19,415	196.47
13.	Tirunelveli Kattabomman	19	1	21,709	186.77
14.	Kanniyakumari	6	-	2,419	84.89
	Total	270	15	7,35,562	2,670.50

Source : Director of Agriculture Marketing, Madras.

TABLE 5.11

CROP INSURANCE SCHEME 1994-95

Sl. No.	Crop	Number of Blocks notified	Number of Crop cutting experiments planned	Premium collected (including subsidy) (Rs. in lakhs)
1	2	3	4	5
A. RABI SEASON: 1993-94				
1.	Paddy	222	3552}	
2.	Cholam	65	1040 }	
3.	Cumbu	54	864 }	101.74
4.	Ragi	85	1360 }	
5.	Groundnut	138	2208 }	
6.	Gingelly	60	960 }	
B. KHARIF SEASON 1994-95				
1.	Paddy	221	3536 }	
2.	Cholam	102	1632 }	
3.	Cumbu	62	992 }	139.78
4.	Ragi	36	576 }	
5.	Groundnut	135	2160 }	
6.	Gingelly	50	800 }	
7.	Sunflower	7	112 }	

Source: Department of Statistics,, Madras.

Table 5.12

TIME SERIES DATA

Area of important crops in Tamil Nadu

(in Hects.) in '000'

Sl.No.	Year	Paddy	Cholam	Cumbu	Ragi
1	2	3	4	5	6
1.	1980-81	2,299	591	328	197
2.	1985-86	2,264	734	306	195
3.	1986-87	1,955	730	298	176
4.	1987-88	1,955	689	293	168
5.	1988-89	1,881	562	271	163
6.	1989-90	1,963	587	261	172
7.	1990-91	1,856	541	274	170
8.	1991-92	2,118	512	246	158
9.	1992-93	2,184	484	220	151
10.	1993-94	2,304	506	212	157

Table 5.12 Contd.

Sl.No.	Year	Total cereals	Total pulses	Groundnut	Gingelly
1	2	7	8	9	10
1.	1980-81	3,703	544	842	101
2.	1985-86	3,776	582	932	114
3.	1986-87	3,444	689	897	108
4.	1987-88	3,361	635	991	145
5.	1988-89	3,118	625	962	116
6.	1989-90	3,203	821	1,016	140
7.	1990-91	3,038	847	963	138
8.	1991-92	3,212	776	1,099	149
9.	1992-93	3,206	739	1,188	141
10.	1993-94	3,336	689	1,158	129

Sl.No.	Year	Gross Area Sown	Net area sown	Gross area irrigated	Net area irrigated
1	2	11	12	13	14
1.	1980-81	6,470	5,360	3,294	2,571
2.	1985-86	6,819	5,691	3,240	2,501
3.	1986-87	6,508	5,544	2,845	2,356
4.	1987-88	6,729	5,778	2,945	2,438
5.	1988-89	6,451	5,547	2,873	2,375
6.	1989-90	6,822	5,662	3,045	2,497
7.	1990-91	6,631	5,578	2,894	2,373
8.	1991-92	6,971	5,726	3,257	2,605
9.	1992-93	1,067	5,814	3,385	2,698
10.	1993-94	7,158	5,900	3,544	2,799

Source: Department of Statistics, Madras

TABLE 5.13

TIME SERIES DATA -

PRODUCTION AND PRODUCTION OF IMPORTANT CROPS IN TAMIL NADU

Sl.No.	Year	RICE		CHOLAM	
		Productivity Kg./Hec/	Production '000' Tonnes	Productivity Kg./Hec.	Production '000' Tonnes
1	2	3	4	5	6
1.	1980-81	1,861	4,279	762	451
2.	1985-86	2,372	5,370	1,057	775
3.	1986-87	2,728	5,333	902	658
4.	1987-88	2,872	5,614	1,017	700
5.	1988-89	3,032	5,704	991	557
6.	1989-90	3,088	6,063	1,184	695
7.	1990-91	3,116	5,782	1,014	549
8.	1991-92	3,115	6,596	1,080	553
9.	1992-93	3,116	6,806	1,004	486
10.	1993-94	2,927	6,750	960	486

TABLE 5.13 (CONTD.)

Sl.No.	Year	CUMBU		RAGI	
		Productivity Kg./Hec/	Production '000' Tonnes	Productivity Kg./Hec.	Production '000' Tonnes
1	2	7	8	9	10
1.	1980-81	805	264	1,314	258
2.	1985-86	1,215	372	1,542	301
3.	1986-87	942	281	1m789	315
4.	1987-88	1,075	315	1,710	288
5.	1988-89	1,125	304	1,754	286
6.	1989-90	1,112	291	1,995	343
7.	1990-91	1,081	296	1,863	316
8.	1991-92	1,104	272	1,961	311
9.	1992-93	1,144	251	1,933	291
10.	1993-94	1,121	238	2,095	331

TABLE 5.13 (CONTD.)

Sl.No.	Year	TOTAL CEREALS		TOTAL PULSES	
		Productivity Kg./Hec/	Production '000' Tonnes	Productivity Kg./Hec.	Production '000' Tonnes
1	2	11	12	13	14
1.	1980-81	--	5,475	--	176
2.	1985-86	--	6,995	--	275
3.	1986-87	--	6,869	--	312
4.	1987-88	--	7,197	--	283
5.	1988-89	--	7,082	--	248
6.	1989-90	--	7,583	--	334
7.	1990-91	--	7,136	--	360
8.	1991-92	--	7,914	--	351
9.	1992-93	--	8,015	--	343
10.	1993-94	2,391	7,981	400	276

TABLE 5.13 (CONTD.)

Sl.No.	Year	GROUNDNUT (PODS)		GINGELLY	
		Productivity Kg./Hec/	Production '000' Tonnes	Productivity Kg./Hec.	Production '000' Tonnes
1	2	15	16	17	18
1.	1980-81	912	768	329	33
2.	1985-86	1,262	1,176	401	46
3.	1986-87	1,218	1,093	301	32
4.	1987-88	1,321	1,309	382	55
5.	1988-89	1,137	1,094	303	35
6.	1989-90	1.193	1,211	324	45
7.	1990-91	1,225	1,180	307	42
8.	1991-92	1,381	1,518	395	59
9.	1992-93	1,486	1,766	489	69
10.	1993-94	1,611	1,866	457	59

Source : Department of Statistics, Madras.

6. IRRIGATION

TABLE 6.1 - SOURCES OF WATER SUPPLY 1993-94

Sl.No.	District	Canals		Wells used for Irrigation purpose only (Nos.)
		Number	Length (Km.)	
1	2	3	4	5
1.	Chengalpattu MGR	37	294	1,03,519
2.	South Arcot Vallalar }	462	1,876	1,40,724
3.	Villupuram Ramasamy } Padayatchiyar			
4.	North Arcot Ambedkar	604	1,067	1,53,507
5.	Tiruvannamalai Sambuvarayar	144	119	1,57,349
6.	Salem	123	397	2,23,848
7.	Dharmapuri	182	317	1,28,792
8.	Periyar	13	772	1,09,557
9.	Coimbatore	42	613	93,307
10.	The Nilgiris	1	2	364
11.	Thanjavur	27	673	32,762
12.	Nagapattinam } Quid-e-Milleth }	19	1,100	9,867
13.	Tiruchirapalli	163	767	1,46,410
14.	Pudukkottai	27	77	54,389
15.	Madurai	164	309	65,952
16.	Dindigul Anna	41	115	79,275
17.	Ramanathapuram	-	-	13,080
18.	Kamarajar	-	-	42,249
19.	Pasumpon Muthu-ramalinga Thevar	19	20	18,993
20.	Tirunelveli-Kattabomman	197	532	85,577
21.	Chidambaranar	4	78	29,357
22.	Kanniyakumari	53	540	1,806
	STATE	2,322	9,668	16,90,684

TABLE 6.1 (CONTD.)

Sl. No.	District	Tube Wells (Nos.)	Wells used for Domes tic purpose only (Nos.)	Re-ser voirs (Nos.)	Tanks (Nos.)
1	2	6	7	8	9
1.	Chengalpattu M.G.R.	5,051	1,08,389	-	3,628
2.	South Arcot Vallalar }	43,548	58,814	4	2,677
3.	Villupuram Ramawamy } Padayachiyar				
4.	North Arcot Ambedkar	3	38,207	-	1,355
5.	Tiruvannamalai Sambuvarayar	-	41,083	1	1,791
6.	Salem	3,837	62,687	3	829
7.	Dharmapuri	-	31,485	10	2332
8.	Periyar	-	21,718	7	52
9.	Coimbatore	1,678	13,023	9	78
10.	The Nilgiris	-	615	-	4
11.	Thanjavur	24,302	44,945	-	428
12.	Nagapattinam Quaid-e-Milleth	18,401	51,084	-	-
13.	Tiruchirapalli	10,963	20,304	3	2629
14.	Pudukkottai	775	14,638	-	4929
15.	Madurai	635	8,790	3	2,415
16.	Dindigul Anna	188	6,321	5	2,880
17.	Ramanathapuram	158	12,897	-	1,830
18.	Kamarajar	4	5,619	6	997
19.	Pasumpon Muthu ramalinga Thevar	84	25,382	-	4,597
20.	Tirunelveli Kattabomman	-	12,806	7	2,170
21.	Chidambaranar	69	14,925	-	628
22.	Kanniyakumari	-	18,092	4	2,593
	STATE	1,09,696	6,11,824	62	38,842

Source : Department of Statistics, Madras.

TABLE 6.2

NET AREA IRRIGATED BY SOURCES 1993-94.

Sl.No.	Source	Area in Hectares
1	2	3
1.	Government Canals	8,13,402
2.	Private Canals	560
3.	Tanks	6,68,133
4.	Tube Wells	1,78,019
5.	Other Wells	11,22,333
6.	Other Sources	17,118
	TOTAL	27,99,565

Source : Department of Statistics, Madras.

TABLE 6.3

AREA SOWN AND IRRIGATED BY DISTRICTS 1993-94

(In Hectares)

Sl. No.	District	Net Area Irrigated	Net Area Sown	Percentage of Col.(3) to Col.(4)
1	2	3	4	5
1.	Chengalpattu M.G.R.	2,36,730	3,19,679	74.0
2.	South Arcot	3,19,205	6,09,148	52.4
3.	North Arcot Ambedkar	99,456	2,34,343	54.4
4.	Tiruvannamalai Sambuvarayar	1,27,461	2,72,334	46.8
5.	Salem	1,81,951	4,56,916	39.8
6.	Dharmapuri	1,17,883	4,16,884	28.3
7.	Periyar	1,53,133	3,27,667	46.7
8.	Coimbatore	1,36,359	3,48,512	39.1
9.	The Nilgiris	467	72,163	0.6
10.	Thanjavur	1,89,633	2,19,902	86.2
11.	Nagapattinam } Quaid-e-Milleth }	2,57,528	2,86,514	89.9
12.	Tiruchirapalli	1,99,614	5,66,744	35.2
13.	Pudukkottai	1,01,758	1,84,302	55.2
14.	Madurai	1,58,673	2,94,255	53.9
15.	Dindigul Anna	91,755	2,73,107	33.6
16.	Ramanathapuram	69,518	2,17,889	31.9
17.	Kamarajar	64,715	1,92,820	33.6
18.	Pasumpon Muthu ramalinga Thevar	96,700	1,39,593	69.2
19.	Tirunelveli Kattabomman	1,21,609	1,72,261	70.6
20.	Chidambaranar	46,706	2,09,104	22.3
21.	Kanniyakumari	28,711	86,552	33.2
	STATE	27,99,565	59,00,689	47.4

TABLE 6.3 (CONTD.)

Sl. No.	District	Gross Area Irrigated	Gross Area Sown	Percentage of Col. (6) to (7)
1	2	6	7	8
1.	Chengalpattu M.G.R.	3,62,335	4,49,016	80.7
2.	South Arcot	4,06,751	7,69,338	52.9
3.	North Arcot Ambedkar	1,37,907	2,80,567	49.2
4.	Tiruvannamalai Sambuvarayar	1,93,556	3,52,787	54.9
5.	Salem	2,48,527	6,52,528	38.1
6.	Dharmapuri	1,44,543	5,65,848	25.5
7.	Periyar	1,93,732	3,68,933	52.5
8.	Coimbatore	1,56,355	3,82,578	40.9
9.	The Nilgiris	467	73,227	0.6
10.	Thanjavur	2,46,590	3,11,222	79.2
11.	Nagapattinam } Quaid-e-Milleth }	3,18,702	4,11,127	77.5
12.	Tiruchirapalli	2,35,775	6,25,606	37.7
13.	Pudukkottai	1,09,617	1,94,276	56.4
14.	Madurai	1,88,051	3,28,169	57.3
15.	Dindigul Anna	1,03,118	2,88,145	35.8
16.	Ramanathapuram	69,744	2,18,887	31.9
17.	Kamarajar	71,218	1,99,907	35.6
18.	Pasumpon Muthu ramalinga Thevar	96,857	1,40,247	69.1
19.	Tirunelveli Kattabomman	1,58,042	2,18,118	72.5
20.	Chidambaranar	54,667	2,19,213	24.9
21.	Kanniyakumari	47,904	1,08,725	44.1
	STATE	35,44,458	71,58,464	49.5

Source: Department of Statistics, Madras.

TABLE 6.4

AREA IRRIGATED BY PRINCIPAL CROPS 1993-94.

Sl.No.	Crop	Area (In '000' Hectares)
1	2	3
1.	Rice	2,137
2.	Cholam	42
3.	Cumbu	19
4.	Ragi	49
5.	Sugarcane	249
6.	Cotton	83
7.	Groundnut	354
8.	Other Crops	611

Source: Department of Statistics, Madras.

TABLE 6.5

WATER LEVELS IN CERTAIN RESERVOIRS 1994-95

Sl. No.	Name of Reservoir	Districts Benefitted	Full Reser-voir Depth (Metres)	HIGHEST LEVEL	
				Metres	Date
1	2	3	4	5	6
1.	Mettur	Salem, Periyar, Thanjavur Tiruchirapalli, Pudukottai South Arcot, Nagapatti-nam Quaid-e-Milleth	36.58	37.20	01.08.94
2.	Bhavani sagar	Periyar and Tiruchirapalli	32.00	31.85	19.11.94
3.	Amara-vathy	Coimbatore and Periyar	33.53	33.31	25.11.94
4.	Poondi	Madras City (Watersupply) only	10.06	8.92	23.01.95
5.	Sathanur	Tiruvannamalai Sambuvarayar and South Arcot	36.27	35.11	16.12.94
6.	Krishna-giri	Dharmapuri	15.85	15.85	10.11.94
7.	Vidur	South Arcot Pondicherry	9.75	9.60	08.11.94
8.	Gomukhi	South Arcot	14.02	13.41	06.11.94
9.	Mani-muktha Nadhi	South Arcot	10.97	10.36	10.11.94
10.	Periyar	Madurai	46.33	42.18	05.08.94

TABLE 6.5 (CONTD)

1	2	3	4	5	6
11.	Vaigai	Madurai,Ramanatha-puram & Pasumpon MuthuramalingaThevar.	21.64	21.55	22.11.94
12.	Manjalar	Madurai and Dindigul Anna	17.37	17.37	03.11.94
13.	Papana-sam	Tirunelveli Kattabom-man & V.O.Chidamba ranar	45.11	43.13	28.11.94
14.	Manimu-thar	Tirunelveli-Kattabom-man & Chidambaranar	35.97	35.62	01.12.94
15.	Pechi-parai	Kanniyakumari	14.63	13.84	05.08.94
16.	Perun-chani	Kanniyakumari	22.47	22.14	16.11.94
17.	Chittar Dam I	Kanniyakumari	19.20	18.59	04.11.94
18.	Chittar Dam II	Kanniyakumari	17.98	17.37	02.11.94

TABLE 6.5 (CONTD.)

S.No.	Name of Reservoir	Lowest level Metres	Date
1	2	7	8
1.	Mettur	20.65	09.04.95
2.	Bhavanisagar	21.53	01.06.94
3.	Amaravathy	11.80	31.03.95
4.	Poondi	7.16	26.10.94
5.	Sathanur	18.30	06.05.95
6.	Krishnagiri	8.56	07.05.95
7.	Vidur	2.92	28.10.94
8.	Gomukhi	3.51	08.03.95
9.	Manimuktha Nadhi	Nil	01.04.94
10.	Periyar	33.10	09.03.95
11.	Vaigai	10.79	28.04.95
12.	Manjalar	5.67	23.09.94
13.	Papanasam	15.59	08.05.95
14.	Manimuthar	19.56	13.07.94
15.	Pechiparai	4.94	10.03.95
16.	Perunchani	10.18	26.04.95
17.	Chittar Dam I	14.30	10.03.95
18.	Chittar Dam II	13.49	26.02.95

Source: Chief Engineer, Irrigation, Madras.

TABLE 6.6

IRRIGATION POTENTIALS CREATED IN TAMIL NADU 1994-95.

Sl.No.	Name of the Scheme	District Benefitted	Potential created ('000' Hectares)
1	2	3	4
1.	Rajathopukanar Reservoir	North Arcot Ambedkar	0.017 has.
2.	Anicut across Gridhmal near Ambalathadi village	Nil	0.190 has.
			0.207 has.

Source: Chief Engineer, Irrigation, Madras

7. LIVESTOCK AND ANIMAL HUSBANDRY

TABLE 7.1

LIVESTOCK AND POULTRY POPULATION 1989

Sl.No.	Classification	Number
1	2	3
1.	CATTLE:	
	A: MALES	
	a) Cross Breed and Exotic	
	1. Under one year	69,649
	2. 1 - 2 1/2 years	54,481
	3. Over 2 1/2 years	2,24,770
	TOTAL	3,48,900
	b) Indigenous and Native Pure	
	1. Under one year	4,02,088
	2. 1 - 3 years	4,82,880
	3. Over 3 years	30,72,113
	TOTAL	39,57,081
	TOTAL MALES	43,05,981
	B. FEMALES:	
	a. Cross Breed and Exotic	
	1. Under one year	1,69,894
	2. 1 - 2 1/2 years	1,26,591
	3. Over 2 1/2 years	
	1. In Milk	3,01,726
	2. Dry	1,29,958
	3. Not calved even once	48,412
	4. Others	18,758
	TOTAL	7,95,339

TABLE 7.1 (CONTD).

1	2	3
	b. Indigenous and Native pure	
	1. Under one year	7,65,500
	2. 1 - 3 years	6,80,707
	3. Over 3 years	
	1. In milk	13,46,724
	2. Dry	10,31,063
	3. Not calved even once	2,90,538
	4. Others	1,37,289
	TOTAL	42,51,821
	Total Females	50,47,160
	Total Cattle	93,53,141
2.	BUFFALOES	
	A. He - Buffaloes	
	1. Under one year	1,79,134
	2. 1-3 years	1,12,717
	3. Over 3 years	2,07,781
	Total	4,99,632
	B. She - Buffaloes	
	1. Under one year	5,61,726
	2. 1-3 years	3,93,554
	3. Over 3 years	
	1. In Milk	10,11,251
	2. Dry	4,58,212
	3. Not calved even once	1,47,615
	4. Others	56,266
	Total	26,28,624
	Total Buffaloes	31,28,256

TABLE 7.1 (CONTD).

1	2	3
3.	Sheep	58,80,788
4.	Goats	59,19,713
5.	Horses and Ponies	6,003
6.	Pigs	6,60,676
7.	Mules	78
8.	Camels	9
9.	Donkeys	50,606
10.	Domestic Dogs	12,10,791
	Total Live Stock	2,62,10,061
11.	POULTRY	
	1. Fowls	2,11,53,574
	2. Ducks	4,12,337
	3. Others (Turkey, Japan Quils, Gini birds	4,287
	Total Poultry	2,15,70,238

Note: Stray dogs have not been included in the Live Stock Population

Source: Fourteenth Livestock Census 1989

TABLE 7.2

VETERINARY INSTITUTIONS AND ANIMALS TREATED/CASTRATED 1994-95

(In Numbers)

Sl.No.	District	Veterinary Institution				Sub-Centres
		Poli Clinic	Hospitals	Dispensaries	Clinician Centres	
1	2	3	4	5	6	7
1.	Madras	1	1	--	--	9
2.	Chengalpattu-MGR	--	3	50	2	170
3.	South Arcot Vallalar	-	5	23	1	107
4.	Villupuram Ramasamy Padayachiyar	-	4	43	1	103
5.	North Arcot-Ambedkar	-	6	34	1	82
6.	Tiruvannamalai Sambuvarayar	-	4	33	1	87
7.	Salem	-	6	74	1	115
8.	Dharmapuri	-	2	41	2	69
9.	Periyar	-	6	45	2	107
10.	Coimbatore	1	9	39	1	124
11.	The Nilgiris	-	2	9	-	127
12.	Tiruchirapalli	-	6	63	1	172
13.	Thanjavur	-	7	43	2	78
14.	Nagapatinum-Quid-e-Milleth	-	5	40	1	119
15.	Pudukkottai	-	2	30	1	73
16.	Madurai	1	5	44	-	184
17.	Dindigul Anna	-	3	27	1	129
18.	Ramanathapuram	-	4	15	-	44
19.	Kamarajar	-	2	21	-	70
20.	Pasumpon Muthu-ramalinga Thevar	-	2	19	-	90
21.	Tirunelveli-Kattabomman	-	6	34	1	75
22.	Chidambaranar	-	2	22	1	73
23.	Kanniyakumari	-	2	16	1	40
	TOTAL	3	94	765	21	2147

TABLE 7.2 (CONTD.)

Sl.No.	District	Other Units: Animal Disease Investi-gation Unit	Other Units: Mobile Units **	Animals treated	Castra-tion per-formed
1	2	8	9	10	11
1.	Madras	--	1	39482	788
2.	Chengalpattu-MGR	1	28	1048719	22922
3.	South Arcot Vallalar	1	17	579486	18325
4.	Villupuram Ramasamy Padayachiyar	-	23	642415	35360
5.	North Arcot-Ambedkar	1	23	650075	16236
6.	Tiruvannamalai Sambuvarayar	-	21	666403	20081
7.	Salem	1	44	1638840	99753
8.	Dharmapuri	-	23	817619	20039
9.	Periyar	1	23	908440	42839
10.	Coimbatore	1	23	686028	33705
11.	The Nilgiris	1	7	162174	4061
12.	Tiruchirapalli	1	36	1189533	52166
13.	Thanjavur	1	18	844610	35424
14.	Nagapatinum-Quid-e-Milleth	-	23	668106	35631
15.	Pudukkottai	-	16	973744	24957
16.	Madurai	1	23	1264392	38690
17.	Dindigul Anna	1	15	566297	15839
18.	Ramanathapuram	-	11	210560	7355
19.	Kamarajar	-	11	222599	12855
20.	Pasumpon Muthuramalinga Thevar	1	12	246850	10430
21.	Tirunelveli Kattabomman	1	20	518414	22691
22.	Chidambaranar	1	14	393980	32548
23.	Kanniyakumari	-	10	324242	1720
	TOTAL	14	442	15263008	604415

** Inlcuding mobile units (EOAH)

Source: Director of Animal Husbandry, Madras-600 006.

TABLE 7.3

ANIMAL HUSBANDRY 1994-95

I HEALTH COVER:	
1. Poly Clinic	3
2. Clinician Centres	21
3. Veterinary Hospitals	94
4. Mobile Veterinary Units	442
5. Veterinary Dispensaries	765
6. Sub Centres	2147
II Diagnestic facilities:	
1. Clinic Laborateries	13
2. Animal Disease Intelligence Units	14
3. Epidemiological Units	4
4. Regional Diagnestic Labs	4
5. Poultry Disease Diagnestic Labs	2
6. X-ray Units	6
III Breeding facilities:	
1. Artificial Ins-emination Centres	3510
2. Frozen Semen Production Centres	4
3. Frezen Semen Banks	10
4. Liquid Nitregen Plants	6
5. Dog Breeding Unit	1
6. Canine Rabies Control Unit	5
7. Cattle Breeding & Fodder Development Projects	20
IV Rinderpest Eradication Programe:	
1. Rinderpest Checkposts	10
2. Rinderpest District Squqds	18
3. Rinderpest Vigilance Units	10

TABLE 7.3

V Poultry Development:	
1. Poultry Extension Centres	26
2. Hatcheries	2
3. Poultry Disease Dignestic Lab.s.	2
VI Livestock Farms:	
1. District Livestock Farms	7
2. Exotic Cattle Breeding Farm	1
3. Sheep Farms	2
VII Production of Vaccine at IVPM., Ranipet	
1. Backerial Vaccine	7
2. Viral Vaccine	11
3. Vaccine Banks	10
VIII Fodder Development:	
1. Fodder Seed Production Units	7
X Piggery Units :	
Piggery Units	3

Source: Director of Animal Husbandry, Madras-600 006.

TABLE 7.4

DAIRY DEVELOPMENT 1993-94

Sl.No.	Item	Unit	Achievement
1	2	3	4
1.	Main Dairies	Nos.	19
2.	Feeder Balancing Dairies	Nos.	4
3.	Product Dairies	Nos.	6
4.	Milk chilling Centres	Nos.	41
5.	Average milk collection per day		
	a) Flush season	Lakh Litres	14.66
	b) Lean season	Lakh Litres	14.06
6.	Quantity marketed:		Unit
	a) Milk	Lakh Litres	2,763.05
	b) Butter	Tonne	1,418.00
	c) Ghee	Tonne	4284.92
	d) Khova	Tonne	200.68
	e) Flavoured Milk (Tetra pack)	Lakh Nos.	12.99
	f) Milk Powder	Tonne	82.06
7.	Marketing managed TCMPF		
	a) Milk Booths	Nos.	503
	b) Milk Parlours	Nos.	38
	c) Automatic Vending Units	Nos.	166
	d) F.R.P. Tanks	Nos.	83
8.	Procurement of milk by TCMPF per day	Lakh Litres	14.33

Source: Managing Director, Tamil Nadu Co-operative Milk Producers Federation Ltd., Madras.

TABLE 7.5

POULTRY DEVELOPMENT 1994-95

1. Marketing Units	:	6
2. Feed Mixing Units	:	4
3. Hatcheries		
a) Chick	:	4
b) Quail	:	-
4. Mineral Mixture Plant	:	Nil
5. Poultry Extension Centres	:	26
6. Production		
a) Chicks (in lakh Nos.)	:	32.11
b) Quail Chicks (in lakh Nos.)	:	-
c) Poultry Feed (Tonnes)	:	2338
7. Sales		
a) Poultry Feed (Tonne)	:	2274
b) Eggs (in lakhs Nos.)	:	113.74
c) Birds (in lakh Nos.)		
For Breeding	:	27.39
For Table	:	0.62
d) Meat (Tonne)	:	66.50

Source: Managing Director, Tamil Nadu Poultry Development Corporation Ltd. Madras and Director of Animal Husbandry, Madras.

8. FISHERIES

TABLE 8.1

FISHERIES DEVELOPMENT 1994-95

1. AREA		
a. Total coastal line of the State - Km.:		1,000
b.(i) Total Inland Fresh Water spread Area -Hectare		3,70,790
(ii) Estuaries and Brackish water Area - Hectare :		56,000
c. Marine Fishing Villages - No. :		442
2. FISH PRODUCTION,		
a) Marine		
1) Quantity (Tonne)		3,30,729
2) Value (Rs.in Lakhs)		54,570.29
b) Inland		
1) Quantity (Tonne)		1,08,000
2) Value (Rs.in lakhs)		13,448.00
3. FISHERIES DEVELOPMENT		
a) Freezing Plants	No.	Capacity/day (Tonne)
1) Government	5	19.500
2) Private	40	451.453
b) Ice Plants		
1) Government	15	172.000
2) Private	17	322.000
c) Cold Storage, Walk in Cooler		
1) Government	4	93.000
2) Private	82	7825.000
d) See food manufacturing in private sectors	65	

Table 8.1 (contd.)

4. FISHERIES TRAINING CENTRE		
a) Marine	No.	6
b) Inland	No.	Nil
5. FISHING VESSELS		
a) Mechanised Boats	No.	8230
b) Country crafts	No.	13,724
c) Catamaram	No.	18,353
6. ACTIVE FISHERMAN		
Marine	No.	2,24,770
b) Inland	No.	77,484
7. FISH AND FISH PRODUCTS EXPORT		
a) Quantity	Tonne	28,270
b) Value	(Rs.in lakhs)	75,417. (P)
b) Value		46,652

Source: Commissioner of Fisheries, Madras and
Director, Marine Products Export Development
Authority, Madras.

TABLE 8.2

ESTIMATED MARINE FISH PRODUCTION BY DISTRICTS - 1994-95

S.No.	District	Quantity (Tonne)	Value (Rs.in lakhs)
1	2	3	4
1.	Madras	16,988	2,803.02
2.	Chengalpattu M.G.R.	10,037	1,656.11
3.	Villupuram Ramaswamy padayatchi	4,493	741.35
4.	South Arcot Vallalar	25,110	4,143.15
5.	Nagapattinam Quaid-E-Milleth	67,537	11,143.61
6.	Thanjavur	8,993	1,483.95
7.	Pudukkottai	47,145	7,778.93
8.	Ramanathapuram	76,969	12,699.89
9.	Chidambaranar	37,201	6,138.17
10.	Tirunelveli Kattabomman	4,078	672.87
11.	Kanniyakumari	32,178	5,309.37
	TOTAL	3,30,729	54,570.29

Source : Commissioner of Fisheries, Madras

9. FORESTS

TABLE 9.1

AREA UNDER FORESTS 1992-93

Sl.No.	Classification	Area (Hectare)
1	2	3
A:	Area under Forests:	
	1) Reserved Forests	19,48,627
	2) Reserved Lands	2,52,788
	3) Unclassed	61,386
	Total Area:	22,62,851
B:	Fuel Area Planted:	
	1) Coups	Ban imposed
	2) Reserved for Grazing	14,65,028
	3) Timber	N.A.
	4) Bamboo	N.A.
	5) Fuel	N.A.
C:	Area Dis-reserved	N.A
D:	Percapita Area:	
	1) Land Area	0.23
	2) Forest Area	0.04
E:	Percentage of Forest Area to Land Area	17.60

Source: Principal Chief Conservator of Forests, Madras.

TABLE 9.2

OUT TURN OF FOREST PRODUCE - 1992-93

S.No.	Produce	Unit	Outturn	Value (Rs. in '000')
1	2	3	4	5
A.	MAJOR PRODUCE:			
1.	Timber	M3	1252.26 }	
	Log	Nos.	22453 }	Value not
	Poles	Nos.	11236 }	available
2.	Fuelwood	MT	119994 }	
3.	Sandal wood (Heartwood & Sapwood)	MT	412 }	
4.	Pulpwood - Department	MT	162981	1850.97
	- Corporation	MT	66724	431.22
5.	Others (Specify)	-	-	-
B.	MINOR PRODUCE			
1.	Bamboo	MT	4497.87	17.08
2.	Grazing	-	-	-
3.	Rubber (various grades of rubber) Corporation	MT	2592	804.18(E)
4.	Cashew - Department	-	-	12.26
	- Corporation	-	-	314.96
5.	Eta reeds	-	-	-
6.	Tea (Green Leaves)	Kgs.	27242135	N.A.
7.	Wattle Bark	MT	18388	488.72
8.	Other Minor produce	-	-	82.64

Note: During 1992-93 a quantity of 247.100 MT of Sandalwood (Heartwood) was sold in action and an amounty of Rs.558.35 lakhs was realised as revenue.

Source: Principal Chief Conservator of Forests, Madras.

TABLE 9.3

FOREST BASED INDUSTRIES - 1992-93

S.No.	Industry	No. of Unit	Forest Produce utilised
1	2	3	4
1.	Paper and Board	2	a. Bamboo b. Eucalyptus hybrid c. Grass d. Eta reeds
2.	Rayan and Staple Fibre	1	a. Wattle wood b. Bluegum wood and Eucalyptus Grandis
3.	Tanning	3	Wattle bark
4.	Chip Board	-	-

Source: Principal Chief Conservator of Forests, Madras.

TABLE 9.4.

WILD LIFE SANCTUARIES - 1993-94

S.No.	Name of the Sanctuary	Area (Hectares)	Year of formation
1	2	3	4
I. National Park			
1.	Guindy National Park Madras	282	1959
2.	Gulf of Mannar Biosphere Reserve & National Park	623	1986
3.	Indira Gandhi National Park,Anamalai	11711	1962
4.	Mudumalai National Park,Nilgiris	10323	1940
5.	Mukkurthi National Park,Nilgiris	7846	1982
II. Wildlife Sanctuaries			
1.	Mudumalai Widlife Sanctuary, The Nilgiris district	21776	1940
2.	Indira Gandhi Wildlife Sanctuary, Anamalai, Coimbatore	84149	1962
3.	Kalakadu Wildlife Sanctuary,Tirunelveli	22358	1976
4.	Mundanthurai Wildlife Sanctuary,Tirunelveli Kattabomman district	56738	1962
5.	Point Calimere Wildlife Sanctuary, Nagai Quaid-e-Milleth	1726	1967
6.	Grizzled Giant Squirrel WLS, Srivilliputhur, Kamarajar	48520	1988
7.	Valanadu Black Buck Sanctuary, VOC District	1641	1987

TABLE 9.4 (CONTD.)

1	2	3	4
III. Birds sanctuarys			
1.	Vedanthangal Bird Sanctuary, Chengai MGR district	030	1962
2.	Vettangudi, Bird Sanctuary, Ramanathapuram District	038	1977
3.	KarikiliBird Sanctuary, Chengai MGR District	061	1973
4.	Pulicat Bird Sanctuary, Chengai MGR District	15367	1980
5.	Kanchirangulam, Bird sanctuary, Ramanathapuram District	104	1973
6.	Chitrangudi Bird Sanctuary, Ramanathapuram District	47	1989
7.	Udayamarthandapuram, Bird Sanctuaary, NagaiQuaide-e-Milleth	45	1991
8.	Vaduvur Bird Sanctuary, Thanjavur District	128	1992-93

Source : Principal Chief Conservator of Forests, Madras

TABLE 9.5

AREA UNDER SOCIAL FORESTRY 1994-95

(HECTARE)

Sl.No.	Name of Circle/Division	Block Planting	Interface Forestry	Total
1	2	3	4	5
A.	CHENGALPATTU SOCIAL FORESTRY CIRCLE			
1.	Vellore (SF)	340	120	460
2.	Tiruvannamalai (SF)	402	326	728
3.	Chengalpattu MGR (SF)	289	200	489
4.	Villupuram (SF)	468	120	588
5.	Tiruvallore (Interface Forestry)	0	400	400
	Total	1499	1166	2665
B.	SALEM SOCIAL FORESTRY CIRCLE			
1.	Dharmapuri (Interface Forestry)	225	460	685
2.	Salem I (Interface Forestry)	-	550	550
3.	Salem II (Interface Forestry)	250	460	710
4.	Coimbatore	275	330	605
	Total	750	1800	2550
C.	TIRUCHI SOCIAL FORESTRY CIRCLE			
1.	Pudukkottai	335	0	335
2.	Virudhachalam	0	650	650
3.	Tiruchi	581	250	831
4.	Thanjavur	220	0	220
5.	Nagapattinam	176	0	176
	Total	1312	900	2212

TABLE 9.5 (CONTD.)

1	2	3	4	5
D.	MADURAI SOCIAL FORESTRY CIRCLE			
1.	Sivagunga	231	110	341
2.	Ramanathapuram	200	0	200
3.	Madurai	519	110	629
4.	Ayyalur (Interface Forestry)	100	600	700
5.	Sirumalai (Interface Forestry)	100	480	580
	Total	1150	1300	2450
E.	TIRUNELVELI SOCIAL FORESTRY CIRCLE			
1.	Kamarajar	446	0	446
2.	Kovilpatti	20	585	605
3.	Tiruchendur	164	120	284
4.	Tirunelveli	601	110	711
	Total	1231	815	2046
	STATE	5942	5981	11923

Source Chief Conservator of Forests, Social Forestry, Madras.

TABLE 9.6

AGRO FORESTRY - TREE PLANTING

DISTRIBUTION OF TREE AND FRUIT SEEDLINGS - 1994-95

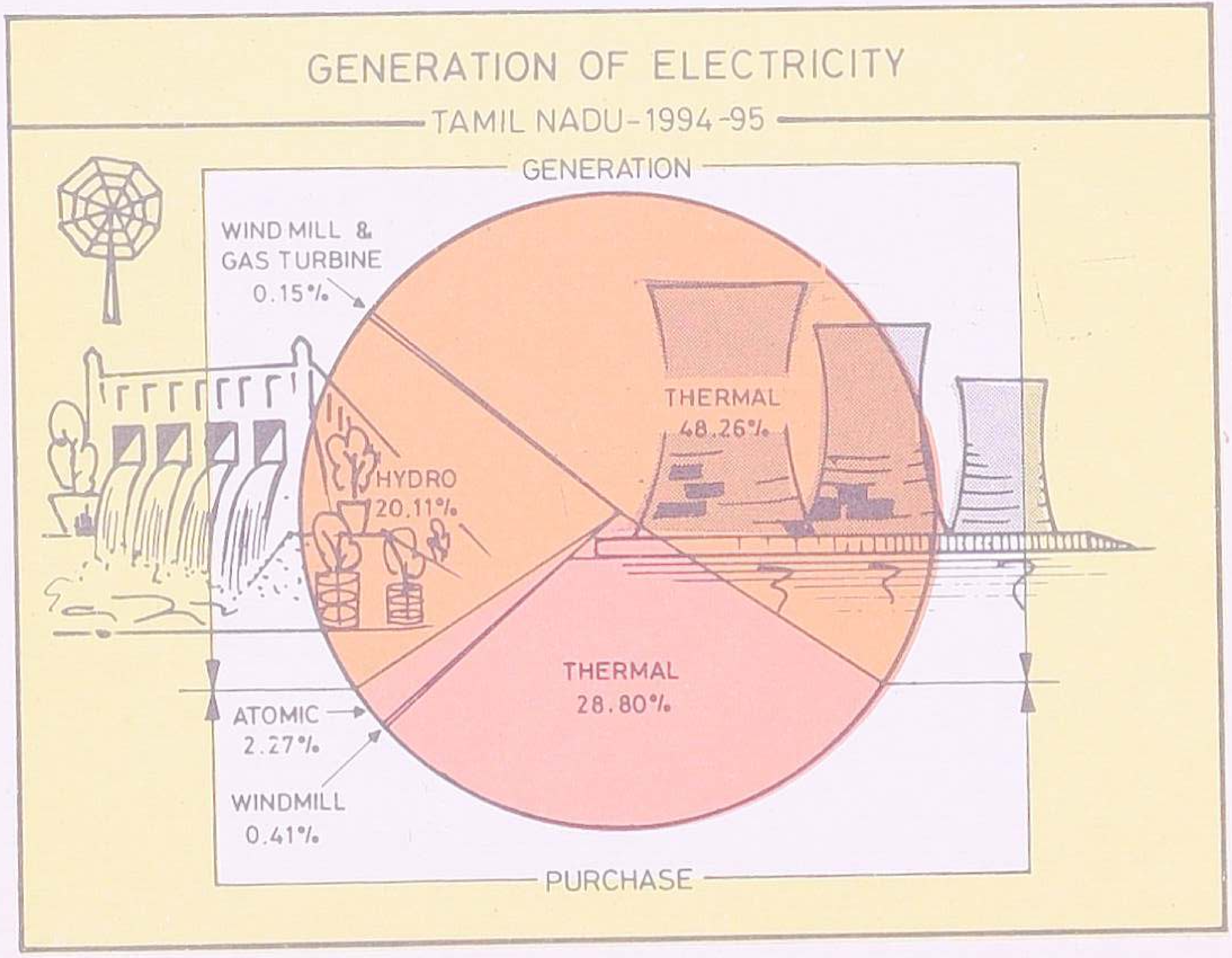
(in Lakhs)

S.No.	District	Tree Seed-lings	Fruit Seedlings		Total
			Graft	Layer	
1	2	3	4	5	6
1.	Chengalpattu MGR	0.792	0.100	--	0.892
2.	South Arcot Vallalar	--	--	--	--
3.	Villupuram Ramasamy Padayachiyar	0.180	0.010	0.012	0.202
4.	North Arcot Ambedkar	0.600	0.100	--	0.700
5.	Tiruvannamalai Sambuvarayar	0.360	0.150	--	0.570
6.	Salem	0.651	0.091	--	0.745
7.	Dharmapuri	0.780	0.070	--	0.850
8.	Periyar	0.780	--	0.020	0.780
9.	Coimbatore	0.365	--	--	0.365
10.	The Nilgiris	--	--	--	--
11.	Tiruchirapalli	0.372	0.040	--	0.432
12.	Thanjavur	0.256	--	--	0.256

TABLE 9.6 (CONTD).

1	2	3	4	5	6
13.	Nagapattinam Quaid-e-Milleth	--	--	--	--
14.	Pudukkottai	2.390	0.090	--	2.480
15.	Madurai	0.720	0.100	0.030	0.890
16.	Dindigul Anna	0.840	0.114	0.040	0.994
17.	Ramanathapuram	0.180	0.010	0.006	0.196
18.	Kamarajar	1.022	0.060	--	1.082
19.	Pasumpon Muthu-ramalinga Thevar	0.996	0.060	--	1.056
20.	Tirunelveli Kattabomman	0.235	0.050	--	0.285
21.	Chidambaranar	0.630	0.100	0.048	0.778
22.	Kanniyakumari	--	--	--	--
	Total	12.149	1.148	0.156	13.453

Source : Director of Agriculture, Madras



GENERATION OF ELECTRICITY
TAMIL NADU-1994-95
GENERATION
WIND MILL &
GAS TURBINE
0.15%
THERMAL
48.26%
HYDRO
20.11%
THERMAL
28.80%
ATOMIC
2.27%
WINDMILL
0.41%
PURCHASE

10. ELECTRICITY

TABLE 10.1

INSTALLED CAPACITY AND GENERATION OF ELECTRICITY 1994-95

Sl. No.	Name of the Power Station	Year of operation	Installed capacity (M.W.)	Generation (M.U)	Station consumption (m.u)	Nett Unit sent out (m.u.)
1	2	3	4	5	6	7
	A. GENERATION					
	(a) Hydro					
1.	Pykara	71st	70	379.912	0.915	378.997
2.	Pykara Micro Hydel	6th	2	6.749	0.091	6.658
3.	Moyar	43rd	36	150.721	0.1555	150.166
4.	Maravakandi Micro Hydel	3rd	0.75	1.528	0.021	1.507
5.	Kundah-1	35th	60	264.040	0.672	263.368
6.	Kundah 2	35th	175	680.725	0.759	679.996
7.	Kundah 3	30th	180	391.950	2.051	389.899
8.	Kundah 4	29th	100	202.661	0.262	202.399
9.	Kundah 5	31st	40	78.747	0.351	78.396
10.	Mettur Dam	58th	40	150.487	1.227	149.260
11.	Mettur Tunnel	30th	200	759.864	0.776	759.088
12.	Lower Mettur	8th	120	464.947	4.136	460.811
13.	Bhavanisagar Micro Hydel	6th	4	44.778	0.161	44.617
14.	Periyar	37th	140	590.261	1.719	588.542
15.	Vaigai Micro Hydel	6th	6	27.216	0.145	27.071

TABLE 10.1 (CONTD).

1	2	3	4	5	6	7
16.	Suruliar	17th	35	98.118	0.437	97.681
17.	Papanasam	51st	28	143.655	0.543	143.112
18.	Servala	10th	20	46.572	0.135	46.437
19.	Sarkarpathy	29th	30	159.720	0.079	159.641
20.	Aliyar	25th	60	209.758	0.284	209.474
21.	Poonachi Micro Hydel	3rd	2	1.538	0.018	1.520
22.	Kadamparai	8th	400	178.097	1.979	176.118
23.	Sholayar-1	24th	70	345.098	0.767	344.331
24.	Sholayar-2	25th	25	68.861	0.282	68.579
25.	Kodayar-1	25th	60	299.085	0.589	298.496
26.	Kodayar-2	24th	40	101.645	0.242	101.403
(a)	TOTAL HYDRO		1947.75	5846.733	19.172	5827.561
(b)	Windmill Generation	9th	19.355	29.481	...	29.481
(c)	Narimanam Gas Turbine		10	14.351	0.247	14.104
(d)	THERMAL					
1.	Ennore T.P.S.	26th	450	2152.370	259.563	1892.807
2.	North Madras T.P.S.	1st	420	3.553	0.000	3.553
2.	Tuticorin T.P.S.	17th	1050	6278.885	512.909	5765.976
3.	Mettur T.P.S.	9th	840	5591.260	476.806	5114.454
	TOTAL THERMAL		2760	14026.068	1249.278	12776.790

TABLE 10.1 (CONTD).

B.	POWER PURCHASED :		
	(1) FROM ATOMIC : Kalpakkam	658.764	
	(2) FROM CENTRAL SECTOR:		
	(a) Neyveli T.S. I	2189.911	
	(b)Neyveli T.S. II	2124.735	
	(c)Ramagundam STPS	4053.651	
	(d)Maneli	1.532	
	(e)Windmill Private	119.775	
(e)	Total Power purchased(1+2)	9148.368	
	GRAND TOTAL (a+b+c+d+e)	29065.001	
C.	Power supply to other States		--
D.	Per Capita Consumption		390
E.	POWER DEMAND		
	(i) Instantaneous Peak Demand	: 4370 MW at 07.55 hrs. on 24.2.95	
	(ii) Sustained Peak Demand	: 4360 MW between 07.30 hrs. and 8.00 hrs on 24.2.95.	

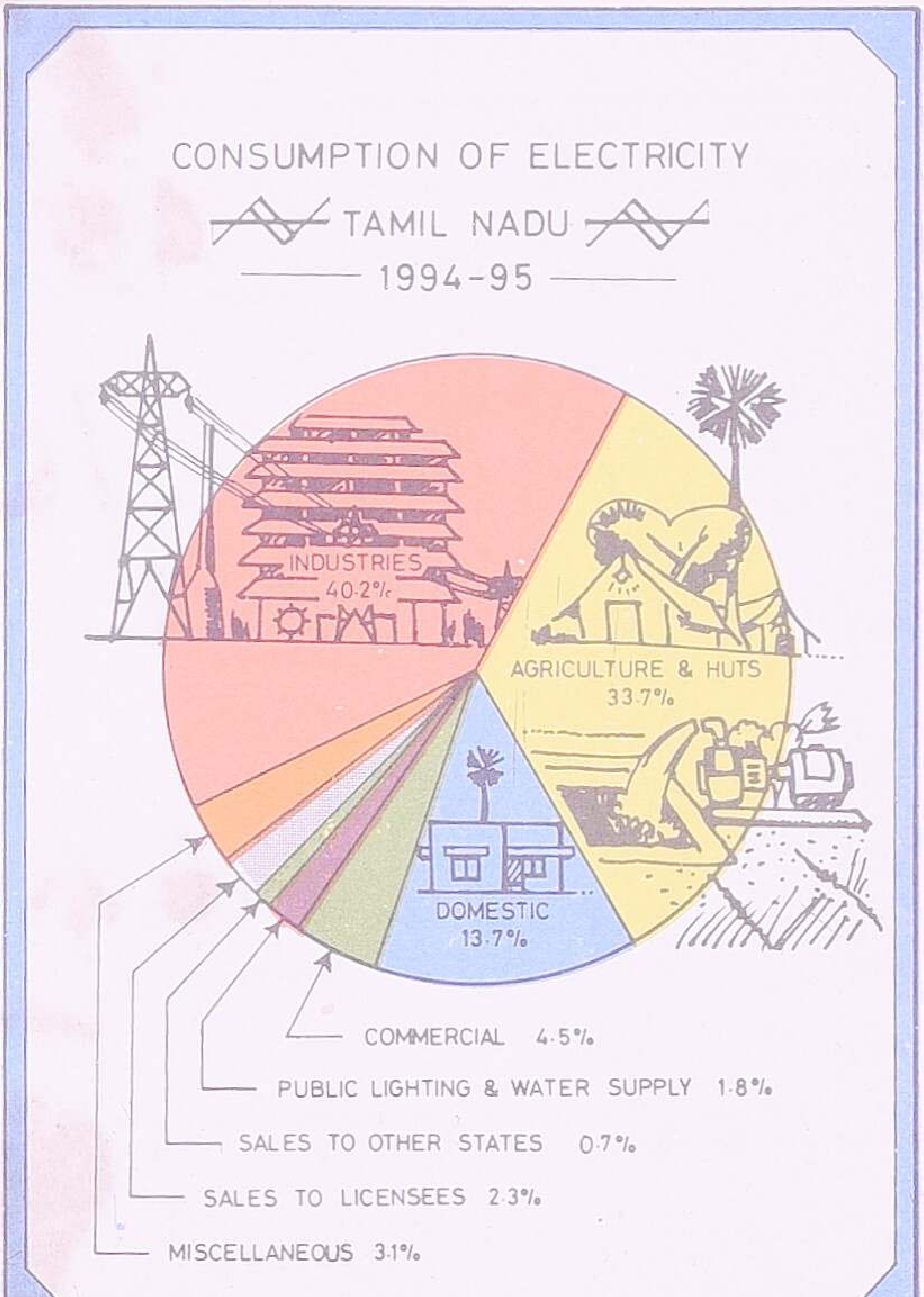
Source : Chief Engineer, Tamil Nadu Electricity Board, Madras.

TABLE 10.2

TRANSMISSION AND DISTRIBUTION OF ELECTRICITY 1994-95

Sl.No.	Item	Unit	Achievement
1	2	3	4
1.	Length of E.H.T. and H.T. Lines existing	Km	1,13,048(P)
2.	Length of L.T. Lines existing	Km	4,00,570(P)
3.	Distribution Transformers existing	No.	99,941
4.	E.H.T. sub-stations (existing)	No.	434
5.	H.T. sub-stations existing	No.	233

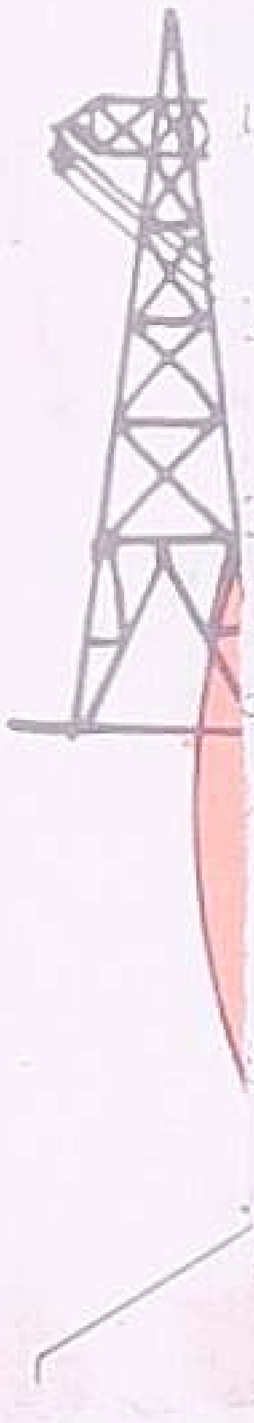
Source : Chief Engineer (Personnel), Tamil Nadu Electricity Board, Madras.



CONSUMPTION OF ELECTRICITY
TAMIL NADU
1994-95
INDUSTRIES
40.2%
AGRICULTURE & HUTS
33.7%
DOMESTIC
13.7%
COMMERCIAL 4.5%
PUBLIC LIGHTING & WATER SUPPLY 1.8%
SALES TO OTHER STATES 0.7%
SALES TO LICENSEES 2.3%
MISCELLANEOUS 3.1%

TABLE 10.3

ONSUMPTION OF ELECTRICITY (Provisional) 1994-95



	Category	Consumption (M.U.)	Percentage of consumption
	2	3	4
	Industries	9287	40.22
	Agriculture & Huts	7790	33.73
	Domestic	3160	13.69
	Commercial	1037	4.49
	Public Lighting and Public Water Works	409	1.81
	Sales to Licensees	525	2.27
	Sales to Other States	152	0.66
8.	Miscellaneous	722	3.13
	TOTAL	23092	100.00

Chief Engineer (Personnel), TamilNadu Electricity Board, Madras.

TABLE 10.4

RURAL ELECTRIFICATION - 1994-95

Sl.No.	District	Electrified during the year			
		Towns	Village	Hamlet	Agricultural Pumpset
1	2	3	4	5	6
1.	Madras	-	-	-	-
2.	Chengalpattu MGR	-	-	-	2901
3.	South Arcot Vallalar	-	-	-	2770
4.	Villupuram Ramasamy Padayachiyar	-	-	-	3135
5.	North Arcot Ambedkar	-	-	-	2411
6.	Tiruvannamalai Sambuvarayar	-	-	-	3110
7.	Salem	-	-	23	5475
8.	Dharmapuri	-	-	-	3274
9.	Periyar	-	-	-	1755
10.	Coimbatore	-	-	-	2363

TABLE 10.4 (CONTD.)

1	2	3	4	5	6
11.	The Nilgiris	-	-	-	63
12.	Tiruchirapalli	-	-	-	4680
13.	Thanjavur	-	-	-	1192
14.	Nagapattinam Quaid-e-Milleth	-	-	-	919
15.	Pudukottai	-	-	-	1603
16.	Madurai	-	-	-	1508
17.	Dindigul Anna	-	-	-	1394
18.	Ramanathapuram	-	-	-	472
19.	Kamarajar	-	-	-	422
20.	Pasumpon Muthu-ramalinga Thevar	-	-	-	467
21.	Tirunelveli-Kattabomman	-	-	-	1279
22.	Chidambaranar	-	-	-	445
23.	Kanniyakumari	-	-	-	365
	Total	-	-	23	42003

TABLE 10.4 (CONTD.)

Sl.No.	District	Electrified upto the year			
		Towns	Village	Hamlet	Agricultural Pumpset
1	2	7	8	9	10
1.	Madras	1	-	-	-
2.	Chengalpattu MGR	74	1855	2445	107070
3.	South Arcot Vallalar	14	2280	1850	174249
4.	Villupuram Ramasamy Padayachiyar				
5.	North Arcot Ambedkar	32	1871	2219	238524
6.	Tiruvannamalai Sambuvarayar				
7.	Salem	43	972	4436	164268
8.	Dharmapuri	7	1065	3510	75029
9.	Periyar	58	928	6018	131894
10.	Coimbatore				79952

TABLE 10.4 (CONTD.)

1	2	7	8	9	10
11.	The Nilgiris	17	43	821	813
12.	Tiruchirapalli	26	894	4244	133824
13.	Thanjavur	31	1728	3866	52877
14.	Nagapattinam Quaid-e-Milleth				919
15.	Pudukottai	7	747	2415	34455
16.	Madurai	38	999	4730	78223
17.	Dindigul Anna				63293
18.	Ramanathapuram				
19.	Kamarajar	34	1411	5034	59798
20.	Pasumpon Muthu-ramalinga Thevar				
21.	Tirunelveli-Kattabomman	52	946	3716	53535
22.	Chidambaranar	-	-	-	35369
23.	Kanniyakumari	5	83	2490	4377
	Total	439	15822	47794	1488469

Source: Superintending Engineer, Rural electrification, Tamil Nadu Electricity Board, Madras.

TABLE 10.5

TIME SERIES DATA - DEVELOPMENT OF ENERGY IN TAMIL NADU

Year	Installed capacity (MW)	Generation (MU)	Purchases (MU)	Percapita Consumption (KWT)
1	2	3	4	5
1982-83	3109	7382	3543*	185
1983-84	3344	6929	3448*	177
1984-85	3344	9382	4349*	195
1985-86	3668	8632	4856*	220
1986-87	3987	9450	5567*	232
Annual Average Growth Rate (%)	5.0	5.0	8.5	3.8
1987-88	4558	9346	6273	248
1988-89	5123	11224	6394	268
1989-90	5473	11845	6428	295
1990-91	5744	13219	7574	332
1991-92	6019	13833	8087	360
Annual Average Growth Rate (%)	8.7	8.1	7.9	9.2
1992-93	6090	16958	7257	370
1993-94	6158	17657	8058	380
1994-95	6578	20037	9028	390*(P)

* includes imports

Source: T.N.E.B., Statistics at a glance 1994-95.

11. INDUSTRIES

TABLE 11.1

RESULTS OF ANNUAL SURVEY OF INDUSTRIES 1991-92

S.No.	Characteristics	Units	Results for all Industries
1	2	3	4
1.	No. of factories	Numbers	15,506
2.	Fixed Capital	Rs. in lakhs	12,90,684
3.	Working Capital	"	5,84,613
4.	Productive Capital	"	18,75,928
5.	Invested Capital	"	34,41,789
6.	Outstanding Loan	"	9,46,279
7.	Mandays workers worked	No. in lakhs	2,401
8.	Mandays Employees worked	"	3,055
9.	All Workers	Numbers	7,99,743
10.	All Employees	"	12,28,536
11.	Wages to workers	Rs. in lakhs	1,62,311
12.	Emoluments to Employees	"	2,50,327
13.	Fuels consumed	"	2,69,999
14.	Materials consumed	"	19,77,757
15.	Other Input		2,82,292
16.	Value of own construction		2,764
17.	Total input	"	25,30,047
18.	Net value of output	"	29,89,900
19.	Other Output	"	2,61,586
20.	Total Output	"	32,51,486
21.	Depreciation	"	1,14,479
22.	Value added	"	6,06,951
23.	Factory payment	"	1,62,110
24.	Net Income	"	4,44,850

Source : Department of Statistics, Madras

TABLE 11.2

ESTIMATES OF VALUE OF OUTPUT AND VALUE ADDED

BY MANUFACTURE, BY INDUSTRIES

BASED ON ANNUAL SURVEY OF INDUSTRIES 1991-92

Industry Group	Description of Industry	All Employees (Nos.)	Value of Output (Rs. in lakhs)	Value added (Rs. in lakhs)
1	2	3	4	5
20-21	Food Products	1,19,361	3,61,797	58431
22	Beverages Tobacco Products	10,600	33,144	4,261
23	Cotton textiles	1,82,865	4,69,293	74,340
24	Wool,Silk and Synthetic Fibre Textiles	8,213	26,463	5,386
25	Jute, Hemp & Mesta Textiles	2,817	1,592	153
26	Textile Products	48,147	92,395	20,008
27	Wood & Wood products	5,409	5,698	701
28	Paper & Paper products	39,892	1,04,638	21,812
29	Leather and Leather Fur Products	58,719	1,63,478	27,920
30	Chemical and Chemical Products	27,026	3,17,132	42,706
31	Rubber,Plastic,Petroleum and Coal Products	1,13,203	3,49,749	73,528
32	Non-Metallic Mineral Products	35,682	1,24,382	32,979

TABLE 11.2 (CONTD).

1	2	3	4	5
33	Basic Metal of alloys Industries	31,392	1,80,613	23,197
34	Metal Products and Parts	18,398	48,787	10,709
35	Machinery,Machine tools and parts	70,854	3,01,165	61,728
36	Electrical Machinery	2,31,680	1,21,431	26,923
37	Transport equipments and Parts	80,826	2,50,328	47,467
38	Other Manufacturing Industry	7,720	36,988	9,290
39	Repair of Capital goods	39,172	18,108	7,688
40	Electricity	74,929	2,33,471	53,078
41-42	Gas, Steam Water works and supply	351	527	75
91	Sanitary Services	370	218	89
95	Recreational and Cultural Services	787	1,366	453
96	Personal Services	288	256	59
97	Repair Services	19,804	8,450	4,264
	STATE TOTAL	12,28,505	32,51,469	6,06,939

Source: Department of Statistics, Madras

TABLE 11.3

INDUSTRIAL PRODUCTION - 1994-95

S.No.	Name of the Product	Unit	Production (P)
1	2	3	4
1.	Sugar Refined	Tonne	11,84,599
2.	Vanaspathy	Tonne	22,629
3.	Refined Oil	Tonne	8,007
4.	Tea (Processed)	Tonne	1,03,771
5.	Coffee (cured)	Tonne	2,330
6.	Cotton Yarn	Tonne	2,41,820
7.	All Cloth	'000' Metres	89,264
8.	Writing and Printing Paper	Tonne	1,93,401
9.	Tyres (All types)	Numbers	36,63,953
10.	Tubes (All Types)	Numbers	16,04,099
11.	Superior Kerosene	Tonne	5,39,041
12.	High speed Diesel Oil	Tonne	22,05,249
13.	Ammoniam Chloride	Tonne	73,500
14.	Caustic Soda	Tonne	95,722
15.	Urea 'N' content	Tonne	9,75,115
16.	Super Phosphate	Tonne	2,05,261

TABLE 11.3 (CONTD.)

S.No.	Name of the Product	Unit	Production (P)
1	2	3	4
17.	Mixec Fertilizers	Tonne	11,69,390
18.	Pesticides (Liquid formation)	Litre	8,95,590
19.	Paints & Enamels	Tonne	3,373
20.	Varnishes	Litre	1,21,737
21.	Safety Matches	'000' Gross Boxes	17,59,124
22.	Refractories	Tonne	1,61,412
23.	Cement	Tonne	56,23,840
24.	Asbestos Cement Products	Tonne	1,15,827
25.	Coated Abrasives	Ream	55,631
26.	Grinding Wheel	Tonne	4,272
27.	Bars and Rods	Tonne	1,40,299
28.	Angle: Channels & Flats	Tonne	32,877
29.	Malleable Castings	Tonne	6,001
30.	Ordinary Castings	Tonne	51,020
31.	Non-ferrous Castings	Tonne	1,939
32.	Tin Boxes containers	Tonne	1,963

TABLE 11.3

S.No.	Name of the Product	Unit	Production (P)
1	2	3	4
33.	Tractors	Numbers	12,249
34.	Loaders	Numbers	245
35.	High Pressure Boilers & Fittings	Tonne	74,391
36.	Diesel Engines	Number	79,160
37.	Textile Rings & Frames	Number	22,37,759
38.	Power Driven Pumps	Number	1,30,261
39.	Typewriters	Numbers	34,985
40.	Transformers	K.V.A.	6,03,933
41.	Electric Motors	Numbers	1,73,206
42.	Flash Light Cell	'000' Number	1,72,844
43.	Railway Coaches	Numbers	780
44.	Railway wagons	Number	218
45.	Motor Vehicle Chassis	Numbers	25,984
46.	Body Buildings	Numbers	1,750
47.	Motor Cycles	Number	2,54,026
48.	Bicycles	Number	14,57,188

Source: Department of Statistics, Madras.

TABLE 11.4

PRODUCTION AND VALUE OF MAJOR MINERALS 1993-94

Sl.No.	Name of the Mineral	Quantity (Tonne)	Value (Rs.in Lakhs)
1	2	3	4
1.	Bauxite	47762	30.01
2.	Ball clay	N.A.	N.A.
3.	Felspar	882	2.25
4.	Fireclay	48460	17.21
5.	Garnet	48245	92.86
6.	Graphite	--	--
7.	Gypsum	29657	32.29
8.	Kaolin	--	--
9.	Laterite	--	--
10.	Limeshell	1620	4.25
11.	Limestone(in '000')	6884	7135.83
12.	Lignite(in '000')	14151	47747.86
13.	Magnesite	253551	1771.33
14.	Natural Gas (Mcm)	20	366.00
15.	Petroleum Crude(in'000')	366	11598.54
16.	Quartz	8182	18.88
17.	Silica Sand	6492	8.25
18.	Steatite	1387	0.77
19.	Vermiculite	780	14.88

Source: Controller, Indian Bureau of Mines, Nagpur.

TABLE 11.5

PRODUCTION OF HANDLOOM CLOTH - 1994-95

Variety of Cloth	Item	Production in '000' meters
1	2	3
A. COTTON	1. Dhoties	30,690
	2. Sarees	70,898
	3. Towels	37,444
	4. Kerchiefs	4,085
	5. Lungies	39,926
	6. Bedspreads	10,927
	7. Angavastrams	48
	8. Shirtings	7,822
	9. Coatings	631
	10. Gada	2,023
	11. Carpet	3,121
	12. Curtain Cloth	591
	13. Pillow covers	36
	14. Pavadai and Dhavani	1,360
	15. Others	8,351
	Total	2,17,953
B. SILK	1. Dhoties	616
	2. Sarees	5,025
	3. Angavastrams	103
	4. Pavadai & Dhavani	91
	5. Others	722
	Total	6,557

TABLE 11.5 (CONTD.)

1	2	3
C. ARTSILK	1. Dhoties	1,722
	2. Sarees	9,355
	3. Lungies	6
	4. Pavadai & Dhavani	--
	5. Others	386
	Total	11,469
D. MIXTURE OF COTTON AND ART SILK	1. Dhoties	2
	2. Sarees	11,120
	3. Others	5
	Total	11,127
E. POLYESTER	1. Dhoties	474
	2. Sarees	296
	3. Shirtings	3,193
	4. Others	736
	Total	4,699
	GRAND TOTAL	2,51,805

Source: Department of Statistics, Madras

TABLE 11.6

SMALL SCALE INDUSTRIES 1993-94(P)

S.No.	Industrial Group	Classification	No.of Units
1	2	3	4
1.	20-21	Food and food products	21,252
2.	2	Beverages,Tobacco & Tobacco Products,	1,639
3.	2	Cotton Textiles	12,378
4.	2	Wool,Silk & Synthetic Fibre Textiles	1,782
5.	2	Jute,Hemp and Mesta Products	142
6.	2	Hosiery and Readymade Garments	24,961
7.	2	Wood and Wooden products	7,173
8.	2	Paper and Paper Products	13,167
9.	2	Leather & Fur Products	4,926
10.	3	Rubber and Plastic products	7,639
11.	3	Chemical and Chemical Products	13,968
12.	3	Non-Metallic Mineral Products	7,833
13.	3	Basic Metal Products	3,080
14.	3	Metal Products and parts	15,468
15.	3	Machinery and Parts except electrical	16,881
16.	3	Electrical Machinery & Apparatus	7,815
17.	3	Transport equipments and parts	7,147
18.	3	Other Manufacturing Industries	10,863
		TOTAL	1,78,114

Source: Industries Commissioner and Director of Industries and Commerce,Madras.

TABLE 11.7

KHADI AND VILLAGE INDUSTRIES - 1994-95

(PROVISIONAL)

Sl. No.	Industries	Production (Rs.in crores)	Sales (Rs.in crores)	Employ-ment (No. in lakhs)	Earnings (Rs.in crores)
(1)	(2)	(3)	(4)	(5)	(6)
I. KHADI					
1.	Cotton	40.87	50.80	0.76	30.72
2.	Wollen	-	2.19	-	-
3.	Silk	31.77	35.82	0.05	6.63
4.	Muslin	2.03	1.00	0.01	0.85
	Total (A)	74.67	89.81	0.82	38.20
B. VILLAGE INDUSTRIES					
(A) MINERAL BASED					
1.	Cottage Pottery	18.55	20.38	1.16	13.59
2.	Lime Manufacturing	12.97	14.47	0.19	6.81
(B). FOREST BAISED					
1.	Hand Made paper	3.32	3.64	0.03	1.44
2.	Cane & Bamboo	4.25	4.36	0.15	2.22
3.	Cottage Match	11.12	11.49	0.09	2.36
4.	Agarbatti	5.48	5.45	0.04	0.61
(C). POLYMER CHEMICAL					
1.	Cottage Leather	53.92	55.36	0.56	14.59
2.	Cottage Soap	10.44	9.74	0.16	2.29
3.	P & C Based Industries	0.66	0.77	*	0.31

TABLE 11.7 (CONTD.)

(1)	(2)	(3)	(4)	(5)	(6)
(D) AGRO BASED & FOOD					
1.	PCPI	12.32	13.18	0.14	3.10
2.	Ghani Oil	64.82	69.57	0.16	6.64
3.	Gur & Khandasari	3.71	4.06	0.03	0.63
4.	Palmgur	121.19	137.61	5.53	86.05
5.	Bee-keeping	5.78	7.45	0.69	3.12
6.	M.V.P.I.	0.81	0.84	0.01	0.35
7.	Medical Plants	0.71	0.72	*	0.19
8.	Fibre	3.98	4.03	0.24	2.17
(E) ENGINEERING & NON-CONVENTIONAL					
1.	Carpentary & BlacksmithY	35.04	36.34	0.30	15.77
2.	Aluminium	0.23	0.25	*	0.06
3.	Electronics	0.86	0.98	0.01	0.26
(F) TEXTILE INDUSTRIES		0.51	0.61	*	0.16
1.	Polyvastra	18.52	15.16	0.12	5.87
	Textiles	7.34	4.96	0.01	0.43
	Service Industries	3.70	3.70	0.05	3.70
	Total (II)	400.23	425.12	9.68	172.72
	Grand Total	474.90	514.93	10.50	210.92

Source: Director, Khadi and Village Industries Commission, Madras.

TABLE 11.8

NUMBER OF PRINTING PRESSES - 1994

Sl.No.	District	Number
1	2	3
1.	Madras	189
2.	Chengalpattu M.G.R.	50
3.	South Arcot Vallalar	10
4.	Villupuram Ramasamy Padayatchiyar	6
5.	North Arcot Ambedkar	8
6.	Tiruvannamalai Sambuvarayar	1
7.	Salem	13
8.	Dharmapuri	2
9.	Periyar	8
10.	Coimbatore	38
11.	The Nilgiris	4
12.	Thanjavur	10
13.	Nagapattinam Quaid-e-Milleth	6
14.	Tiruchirapalli	28
15.	Pudukkottai	2
16.	Madurai	51
17.	Dindigul Anna	7
18.	Ramanathapuram	1
19.	Kamarajar	236
20.	Pasumpon Muthuramalinga Thevar	4
21.	Tirunelveli Kattabomman	27
22.	Chidambaranar	18
23.	Kanniyakumari	9
	TOTAL	728

Source: Chief Inspector of Factories, Madras.

TABLE 11.9

SERICULTURE

Year 1994-95

Sl. No.	District	Area under Mulberry Planted during the year (ha.)	Production of cocoons (in lakh kg)	Value (Rs.in lakhs)
1	2	3	4	5
1.	Chengalpattu MGR	27.70	0.14	14.14
2.	South Arcot Vallalar	51.00	0.19	19.19
3.	Vilupuram Ramasamy Padayachiar	59.02	0.84	84.84
4.	North Arcot Ambedkar	300.40	6.12	618.00
5.	Tiruvannamalai Sambuvarayar	225.76	1.40	141.40
6.	Salem	468.34	5.35	540.35
7.	Dharmapuri	1627.16	43.89	4432.89
8.	Periyar	408.56	7.64	771.66
9.	Coimbatore	369.22	3.01	304.01
10.	The Nilgiris	94.10	0.11	11.11
11.	Tiruchirapalli	244.74	0.64	64.64
12.	Thanjavur	15.30	0.04	4.04

TABLE 11.9 (CONTD.)

1	2	3	4	5
13.	Nagapattinam Quaid-E-Milleth	18.50	0.01	1.01
14.	Pudukkottai	21.58	0.03	3.03
15.	Madurai	173.20	0.80	80.80
16.	Dindigul Anna	141.44	0.63	63.63
17.	Ramanathapuram	16.00	0.02	2.02
18.	Kamarajar	33.66	0.08	8.08
19.	Pasumpon Muthuramalinga Thevar	20.24	0.01	1.01
20.	Tirunelveli Kattabomman	87.60	0.55	54.54
21.	Chidambaranar	27.08	0.05	5.05
22.	Kanniyakumari	8.00	0.06	6.06
	Total	4438.60	71.61	7231.50

Source : Director of Sericulture, Salem.

TABLE 11.10

TIME SERIES DATA - ANNUAL SURVEY OF INDUSTRIES

Sl.No.	Year	Factories (No.)	All Employees ('000' Nos.)	Value of Input (Rs.in Crores)	Value of Output (Rs.in Crores)	Value added (Rs.in Crores)
1	2	3	4	5	6	7
1.	1980-81	10,182	823	5324	6769	1229
2.	1985-86	13,074	861	10102	12943	2388
3.	1986-87	13,381	861	11159	14319	2677
4.	1987-88	13,961	888	12874	16472	2954
5.	1988-89	14,423	905	17511	22519	4139
6.	1989-90	14,766	942	18591	24367	4866
7.	1990-91	15,938	1081	21038	27856	5810
8.	1991-92	15,506	1229	2530	3251	6070

Source: Department of Statistics, Madras

12. FACTORIES

TABLE 12.1

REGISTERED AND WORKING FACTORIES 1994

Sl.No.	Item	Number
1	2	3
1.	Factories on the Register at the begining of the year 1994	20,589
2.	Factories added during the year 1994	1,982
3.	Factories removed during the year 1994	607
4.	Factories on the Register at the end of the year 1994	21,964
5.	Number of Working Factories	18,460

Source: Chief Inspector of Factories,Madras.

TABLE 12.2

EMPLOYMENT IN WORKING FACTORIES 1993

Sl.No.	Item			Number
1	2			3
1.	Total number of working Factories in 1994			18,460
2.	Number of Factories Reporting			16,165
3.	Number of workers employed in all the Factories submitted returns			8,98,910
4.	Estimated number of workers in 1835 factories not submitted returns			1,10,616
5.	Estimated Total Number of workers employed in all Factories			10,09,526
6.	Number of Mandays worked during the year			26,65,30,506
7.	Average Daily Number of workers employed			
		(i) Adults	Men	6,75,931
			Women	2,17,518
		(ii) Adolescents	Males	616
			Females	4,845
		(iii) Children	Boys	--
			Girls	--

Source: Chief Inspector of Factories,Madras.

TABLE 12.3

TRADE UNIONS, INDUSTRIAL DISPUTES BY STRIKES, AND LOCKOUTS GHERAOS DURING 1994

Sl.No.	Item	Numbers
1	2	3
1.	Number of Registered Trade Unions	5,981
2.	STRIKES	
	a. Number of Strikes.	182
	b. Number of Workers involved	46,867
	c. Number of Mandays lost	12,43,299
3.	LOCKOUTS	
	a. Number of Lockouts.	30
	b. Number of Workers involved	11,539
	c. Number of Mandyas lost.	4,25,196
4.	GHERAOS	
	a. Number }	
	b. Workers involved }	NIL
	c. Mandays lost. }	

Source: Commissioner of Labour, Madras.

13. COMPANIES LIMITED BY SHARES

TABLE 13.1

INDUSTRIAL CLASSIFICATION OF NEW REGISTRATION OF COMPANIES LIMITED BY SHARES IN TAMIL NADU 1994-95

Industrial Classification	Number of Companies		
	Public	Private	Total
1	2	3	4
0. Agricultural and allied activities	83	267	350
1. Mining & Quarrying	7	24	31
2. Processing & Manufacturing of food stuff, textile and leather products thereof	87	468	555
3. Processing & Manufacturing of Metals Chemicals & Products thereof	32	121	153
4. Electricity, Gas & Water	86	493	579
5. Construction & Utilities	25	113	138
6. Wholesale & Retail Trade, Restaurants & Hotels	283	986	1,269
7. Transport & Communication Services	11	112	123
8. Finances, Real Estate, Insurance and Business services	354	881	1,235
9. Community, Social, Personal & Other Services	32	111	143
Grand Total	1,000	3,576	4,576

TABLE 13.1 (CONTD).

Industrial Classification	Authorised Capital (Rs.in Lakhs)		
	Public	Private	Total
1	5	6	7
0. Agricultural and allied activities	8,763	3,503	12,266
1. Mining & Quarrying	925	548	1,473
2. Processing & Manufacturing of food stuff,textile leather products thereof	13,510	11,634	25,144
3. Processing & Manufacturing of Metal, Chemical & products thereof	2,927	1,593	4,520
4. Electricity, Gas & Water	11,310	7,394	18,704
5. Construction & Utilities	3,357	1,941	5,298
6. Wholesale & Retail Trade, Restaurants & Hotels	20,211	10,065	30,276
7. Transport & Communication Services	3,225	3,164	6,389
8. Finances, Real Estate,Insurance and Business Services	16,259	10,240	26,499
9. Community, Social, Personal & Other Services	10,04,961	1,916	10,06,877
Grand Total	10,85,448	51,998	11,37,446

Source: Registrar of Companies, Madras and Coimbatore

14.MEDICAL AND HEALTH

TABLE 14.1

HOSPITALS, DISPENSARIES, BED STRENGTH, DOCTORS AND NURSES

1993-94

Sl.No.	Classification	Modern Medicine	Indian Medicine		
			Ayurvedic	Sidha	Unani
1	2	3	4	5	6
1.	Hospitals	282	5	112	1
2.	Dispensaries	428	5	40	6
3.	Primary Health Centres	1,420	--	269	4
4.	Health Sub-Centres	8,681	--	--	--
5.	Other Medical Institutions	174	--	--	1
6.	Bed Strength	44,983	175	866	54
7.	Number of Doctors	9,050	35	587	17
8.	Number of Nurses	19,351	3	80	8

TABLE 14.1 (CONTD).

Classification	Indian Medicine		Homoeo-pathy	Grand Total
	Ayurvedic Sidha Unani Combined	Total		
1	7	8	9	10
1. Hospitals	1	119	26	427
2. Dispensaries	--	51	5	484
3. Primary Health Centres	--	273	--	1,693
4. Health Sub Centres	--	--	--	8,681
5. Other Medical Institutions	--	1	--	175
6. Bed Strength	--	1,095	50	46,128
7. Number of Doctors	--	639	65	9,754
8. Number of Nursers	21	112	7	19,463

Note : Including Local Bodies

Source : Respective Heads of Departments.

15. FAMILY WELFARE

TABLE 15.1

PROGRESS OF FAMILY WELFARE PROGRAMME 1994-95

Sl.No.	Programme	Progress during the year		Percentage of Achievement
		Target	Achievement	
1	2	3	4	5
1.	Sterilisation	4,00,000	3,25,880	81.5
2.	I.U.D	3,80,000	3,87,989	102.1
3.	Oral pill users	2,17,000	2,16,062	99.6
4.	Users of conventional contraceptives	3,50,000	3,20,418	91.6

Source: Director of Family Welfare, Madras.

TABLE 15.2

PROGRESS OF FAMILY WELFARE PROGRAMME BY DISTRICTS 1994-95

Sl. No.	District	Number of Institutions		Sterlisation		I.U.D.	
		Rural	Urban	Target	Achievement	Target	Achievement
1	2	3	4	5	6	7	8
1.	Madras	--	4	51,000	52,918	40,000	54,976
2.	Chengalpattu-MGR	93	11	25,000	25,295	25,000	18,641
3.	South Arcot Vallalar	132	14	15,000	11,396	15,500	18,666
	Villupuram Ramasamy Padayachiar			20,000	12,362	20,000	23,783
4.	North Arcot Ambedkar	61	10	22,500	20,940	21,500	17,761
5.	Thiruvannamalai Sambuvarayar	79	7	14,000	13,374	15,000	16,792
6.	Salem	117	11	29,000	18,925	27,500	21,689
7.	Dharmapuri	72	7	18,000	13,672	16,000	19,308
8.	Periyar	65	8	12,500	13,841	11,500	9,794
9.	Coimbatore	70	9	20,000	22,804	18,500	17,210
10.	The Nilgiris	29	4	4,000	4,386	3,500	2,811

TABLE 15.2 (CONTD.)

1	2	3	4	5	6	7	8
11.	Tiruchirapalli	130	11	28,000	13,359	28,000	24,570
12.	Thanjavur.	50	10	15,000	10,062	15,500	15,728
13.	Nagapattinam Quaid-e-Milleth	79	--	18,000	10,002	16,500	20,225
14.	Pudukottai	53	8	9,500	5,303	9,500	9,880
15.	Madurai	64	9	25,000	20,950	23,500	20,695
16.	Dindigul Anna	49	5	13,000	12,068	12,000	15,812
17.	Ramanatha-puram	47	5	8,500	4,851	8,000	8,674
18.	Kamarajar	36	5	10,000	8,114	10,500	7,432
19.	Pasumpon Muthurama-linga Thevar	41	7	7,500	6,018	7,000	7,629
20.	Tirunelveli Kattabomman	62	11	17,000	10,782	16,500	19,308
21.	Chidambara-nar	47	10	8,000	6,073	10,000	10,261
22.	Kanniyakumari	32	5	9,500	8,385	9,000	6,344
	STATE	1,417	171	4,00,000	3,25,880	3,80,000	3,87,989

TABLE 15.2 CONTD.

Sl.No.	District	Oral Pills Users		Users of conventional Contraceptives	
		Target	Achieve-ment	Target	Achieve-ment
1	2	9	10	11	12
1.	Madras	15,000	17,996	24,000	27,940
2.	Chengalpattu-MGR	18,500	12,097	30,000	17,504
3.	South Arcot Vallalur	9,000	10,582	14,500	14,781
	Villupuram Ramasamy Padayachiar	12,000	10,793	19,500	13,176
4.	North Arcot Ambedkar	12,500	8,654	20,000	19,691
5.	Thiruvannamalai Sambuvarayar	8,500	9,681	14,000	13,915
6.	Salem	16,000	11,291	25,500	20,518
7.	Dharmapuri	11,000	12,024	17,500	16,246
8.	Periyar	7,000	6,286	11,000	11,034
9.	Coimbatore	10,500	12,251	17,000	22,108
10.	The Nilgiris	2,000	1,970	3,000	2,896

TABLE 15.2 CONTD.

1	2	9	9	10	11
11.	Tiruchirapalli	16,000	12,290	26,000	17,685
12.	Thanjavur	9,000	9,053	14,500	12,801
13.	Nagapattinam Quaid-e-Milleth	9,500	5,321	15,500	9,164
14.	Pudukkottai	5,500	6,501	8,500	8,500
15.	Madurai.	13,500	12,630	21,500	18,072
16.	Dindigul Anna	7,000	9,265	11,000	12,900
17.	Ramanathapuram	4,500	7,575	7,500	13,150
18.	Kamarajar	6,000	7,165	10,000	8,722
19.	Pasumpon Muthu Ramalinga Thevar	4,000	7,308	6,500	7,239
20.	Tirunelveli Kattabomman	9,500	11,701	15,500	16,634
21.	Chidambaranar	5,500	7,375	9,000	9,387
22.	Kanniyakumari	5,000	6,254	8,500	6,353
	State	2,17,000	2,16,062	3,50,000	3,20,418

Source: Director of Family Welfare,Madras.

16. EDUCATION

TABLE 16.1

UNIVERSITIES, STUDENTS AND TEACHERS 1993-94

Name of Institution	No.of Insti-tution	Students			Tea-chers
		Boys	Girls	Total	
1	2	3	4	5	6
1.Madras University	1	1674	1152	2826	362
2.Anna University (1992-93)	4	4317	762	5079	448
3.Dr.M.G.R. Medical University	1	--	--	--	--
4.Tamil Nadu Veternary and Animal Science University (1992-93)	3	1125	261	1386	248
5.Annamalai University	1	7456	1734	9190	805
6.Tamil Nadu Agricultural University (1992-93)	3	1112	494	1606	397
7.Bharathiar University	1	131	110	241	76
8.Tamil University	1	34	19	55	64
9.Bharathidasan University	1	412	143	555	84
10.Madurai Kamaraj University	1	1209	505	1714	277
11.The Gandhigram Rural (Deemed University) Institute	1	856	445	1301	114
12.Mother Teresa Women's University	1	--	76	76	37
13.Alagappa University	1	733	396	1129	84
14.Avinashilingam Institute for Home Science and Higher Education for Women (Deemed University)	1	--	3006	3006	191
15.Manonmaniam Sundaranar	1	200	185	385	64

Source: Registrars of Respective Universities.

TABLE 16.2

COLLEGES FOR GENERAL EDUCATIONS, STUDENTS AND TEACHERS

1993-94

Name of Institution	Number of Institution	Students			Teachers
		Boys	Girls	Total	
1	2	3	4	5	6
1. Government Colleges	56	43,766	31,204	74,970	4,585
2. Aided Colleges	132	1,08,952	77,171	1,86,123	10,859
3. Self Financed Colleges	54	7,578	11,987	19,565	1,219
Total	242	1,60,296	1,20,362	2,80,658	16,663

Source: Commissioner of Collegiate Education, Madras.

TABLE 16.3

COLLEGES FOR PROFESSIONAL EDUCATION, STUDENTS AND TEACHERS

1993-94

Name of Institution	Number of Institution	Students			Teachers
		Boys	Girls	Total	
1	2	3	4	5	6
1. Medical Colleges					
a) M.B.B.S and P.G.Courses	13	5,485	3,598	9,083	3,310
b) B.D.S and P.G.Courses	9	666	507	1,173	438
c) Siddha	2	367	511	878	111
d) Ayurvedha	2	122	56	178	33
e) Unani	1	32	29	61	6
f) Homoeopathy	1	52	62	114	25
2. B.Sc. Nursing	12	116	2,649	2,765	212
3. Colleges for Engineering and Technology (1992-93)	45	31,272	5,830	37,102	3,474
4. Agricultural Colleges	10	2,613	1,354	3,967	725
5. Veterinary Colleges	3	1,052	297	1,349	239
6. Fisheries Colleges (1992-93)	1	78	17	95	48
7. Law Colleges (1992-93)	6	5,522	1,014	6,536	154
8. Teachers Training Colleges (1992-93)	27	1,468	2,479	3,947	308
9. Colleges for Physical Education	6	836	302	1,138	70
10. Music Colleges (1992-93)	5	521	262	783	54
11. Colleges for Arts and Crafts (1991-92)	2	497	30	527	61
12. Institutions for M.B.A. Courses (1992-93)	7	795	135	930	59
13. Institutions for M.C.A Courses (1992-93)	7	209	181	390	32

Source: Respective Heads of Departments.

TABLE 16.4

COLLEGES FOR SPECIAL EDUCATION, STUDENTS AND TEACHERS

1993-94

Name of Institution	Number of Institution	Students			Teachers
		Boys	Girls	Total	
1	2	3	4	5	6
1. Colleges for Oriental Studies	15	2,258	1,735	3,993	229
2. Institutions for Social Education	2	245	155	400	53
3. Institute for Rural Educations	1	856	445	1,301	114

Source: Commissioner of Collegiate Education, Madras and Registrar, Gandhigram Rural Institute.

TABLE 16.5

SCHOOLS FOR GENERAL EDUCATION, STUDENTS AND TEACHERS

1993-94

Name of Institution	No. of Institu-tion	Students			Tea-chers
		Boys	Girls	Total	
1	2	3	4	5	6
1.Pre-Primary Schools	22	2,176	2,481	4,657	127
2.Primary Schools	30,229	30,59,243	26,60,604	57,19,847	1,16,396
3.Middle Schools	5,593	17,40,028	14,34,060	31,74,088	62,192
4.High Schools					
a) State Board	2,412	8,22,426	6,75,806	14,98,232	34,437
b) Anglo Indian	13	4,261	9,203	13,464	307
c) Matriculation	759	1,46,789	1,11,007	2,57,796	5,370
d) Central Board (Kendriya Vidyalayas CBSE and I.S.C.)	86	25,874	19,790	45,664	2,215
Total:	3,270	9,99,350	8,15,806	18,15,156	42,329
5.Higher Secondary Schools					
a) State Board	1,731	14,01,671	9,56,775	23,58,446	63,669
b) Anglo Indian	28	23,556	19,983	43,539	1,071
c) Matriculation	373	1,29,154	1,01,732	2,30,886	6,045
d) Central Board (Kendriya Vidyalayas CBSE and I.S.C.)	89	58,138	38,540	96,678	3,711
Total:	2,221	16,12,519	11,17,030	27,29,549	74,496

Source: Director of School Education, Madras.

TABLE 16.6

SCHOOLS FOR PROFESSIONAL EDUCATION, STUDENTS AND TEACHERS - 1993-94

	Name of Institution	Number of Institution	Students			Teachers
			Boys	Girls	Total	
	1	2	3	4	5	6
1.	Music Schools	3	--	258	258	42
2.	Teachers Training Schools (1992-93)	56	1,586	2,891	4,477	224
3.	District Institute for Education and training (1992-93)	21	691	697	1,388	327
4.	Anglo Indian Teachers Training School for Women (1992-93)	1	--	54	54	5
5.	Teachers Training Centre for Blind	1	15	5	20	2
6.	Teachers Training Centre for Deaf	2	19	26	45	6
7.	Teachers Training Centre for Mentally Retarded	2	27	13	40	4
8.	Industrial Training Centre for Adult Blind	1	--	40	40	3

Source: Director of Schools Education, and
Director of Rehabilation of the Disabled, Madras.

TABLE 16.7

SCHOOLS FOR SPECIAL EDUCATION, STUDENTS AND TEACHERS

1993-94

Name of Institution	Number of Institution	Students			Teachers
		Boys	Girls	Total	
1	2	3	4	5	6
1. Oriental High Schools	17	2,809	1,597	4,406	173
2. Oriental Higher Secondary Schools	4	1,685	1,036	2,721	91
3. Service Homes	17	169	1,770	1,939	118
4. Reformatory/Jail Schools	18	1,589	107	1,696	213
5. Government Orphanages	25	573	3,850	4,423	103
6. Schools for Blind	22	1,306	916	2,222	252
7. Schools for Deaf	29	2,150	1,892	4,042	378
8. Schools for Orthopeadically Handicapped	14	1,183	879	2,062	33
9.School for Leper	1	19	9	28	5
10.Schools for Mentally Retarded	14	532	504	1,036	45

Source: Director of School Education,

Director of Social Welfare,

Director of Rehabilitation of the

Physically Handicapped, Madras.

TABLE 16.8

INSTITUTIONS FOR OTHER PROFESSIONAL EDUCATION, STUDENTS AND TEACHERS 1993-94

Name of Institution	Number of Institution	Students			Teachers
		Boys	Girls	Total	
1	2	3	4	5	6
1. Government Polytechnics (Men)	12	8,040	865	8,905	608
2. Government Polytechnics (Women)	4	--	1,778	1,778	137
3. Private Polytechnics (Men)	104	46,561	4,897	51,458	3,161
4. Private Polytechnics (Women)	7	--	2,116	2,116	154
5. Institute of Leather Technology	1	174	--	174	7
6. Institute of Printing Technology	1	128	48	176	23
7. Institute of Chemical Technology	1	262	--	262	21
8. Institute of Textile Technology	1	154	--	154	10
9. State Institute of Commerce Education	1	158	78	236	14
10. Technical Teachers Training Institute	1	40	4	44	37
11. Institute of Hotel Management Catering Technology and Applied Nutritions	1	288	40	328	21

TABLE 16.8 (CONTD.)

1	2	3	4	5	6
12. Film and Television Institute	1	168	7	175	22
13. Technical Training Centres	1	85	7	92	20
14. Industrial Schools (Private)	97	1,219	1,111	2,330	315
15. Government Industrial Training Institute	51	13,678	3,118	16,796	2,122
16. Private Industrial Training Institute (1993-94)	390	30,108	1,852	31,960	1,975
17. Institute of Architecture and Sculpture(1991-92)	1	142	--	142	30
18. Institute for Paramedical courses	16	459	313	772	2,163

Source: Respective Heads of Departments.

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TABLE 16.9

HOSTELS AND INMATES BY COMMUNITY/DISTRICT

1993-94

SL.NO	DISTRICT	HOSTELS S.C. BOYS	HOSTELS S.C. GIRLS	HOSTELS S.C. TOTAL
1	2	3	4	5
1.	Madras	10	7	17
2.	Chengalpattu-MGR	53	17	70
3.	South Arcot Vallalar	29	15	44
4.	Villupuram Ramasamy Padayachiar	49	16	65
5.	North Arcot Ambedkar	25	15	40
6.	Thiruvannamalai Sambuvarayar	21	13	34
7.	Salem	43	18	61
8.	Dharmapuri	24	10	34
9.	Periyar	18	12	30
10.	Coimbatore	21	11	32
11.	The Nilgiris	12	5	17
12.	Tiruchirapalli	63	24	87
13.	Thanjavur	29	11	40
14.	Nagapattinam Quaid-e-Milleth	31	18	49
15.	Pudukkottai	22	14	36
16.	Madurai	38	17	55
17.	Dindigul-Anna	22	11	33
18.	Ramanathapuram	18	7	25
19.	Kamarajar	33	9	42
20.	Pasumpon Muthuramalinga Thevar	18	7	25
21.	Tirunelveli Kattabomman	28	17	45
22.	Chidambaranar	20	13	33
23.	Kanniyakumari	7	7	14

TABLE 16.9 (CONTD.)

SL.NO	DISTRICT	HOSTELS		
		S.T.		
		BOYS	GIRLS	TOTAL
1	2	6	7	8
1.	Madras	-	-	-
2.	Chengalpattu-MGR	1	-	1
3.	South Arcot Vallalar	-	-	-
4.	Villupuram Ramasamy Padayachiar	2	-	2
5.	North Arcot Ambedkar	2	-	2
6.	Thiruvannamalai Sambuvarayar	-	1	1
7.	Salem	4	2	6
8.	Dharmapuri	-	-	-
9.	Periyar	-	-	-
10.	Coimbatore	2	-	2
11.	The Nilgiris	2	-	2
12.	Tiruchirapalli	1	3	4
13.	Thanjavur	-	-	-
14.	Nagapattinam Quaid-e-Milleth	-	-	-
15.	Pudukkottai	-	-	-
16.	Madurai	-	-	-
17.	Dindigul-Anna	2	-	2
18.	Ramanathapuram	-	-	-
19.	Kamarajar	-	-	-
20.	Pasumpon Muthuramalinga Thevar	-	-	-
21.	Tirunelveli Kattabomman	-	-	-
22.	Chidambaranar	-	-	-
23.	Kanniyakumari	-	2	2

TABLE 16.9 (CONTD)

SL.NO	DISTRICT	HOSTELS DENOTIFIED COMMUNITY BOYS	HOSTELS DENOTIFIED COMMUNITY GIRLS	HOSTELS DENOTIFIED COMMUNITY TOTAL
1	2	9	10	11
1.	Madras	-	-	-
2.	Chengalpattu-MGR	-	1	1
3.	South Arcot Vallalar	-	-	-
4.	Villupuram Ramasamy Padayachiar	-	-	-
5.	North Arcot Ambedkar	-	-	-
6.	Thiruvannamalai Sambuvarayar	-	1	1
7.	Salem	-	-	-
8.	Dharmapuri	-	-	-
9.	Periyar	-	1	1
10.	Coimbatore	2	1	3
11.	The Nilgiris	-	-	-
12.	Tiruchirapalli	3	2	5
13.	Thanjavur	5	4	9
14.	Nagapattinam Quaid-e-Milleth	-	-	-
15.	Pudukkottai	11	6	17
16.	Madurai	30	9	39
17.	Dindigul-Anna	5	1	6
18.	Ramanathapuram	11	4	15
19.	Kamarajar	1	1	2
20.	Pasumpon Muthuramalinga Thevar	-	-	-
21.	Tirunelveli Kattabomman	10	2	12
22.	Chidambaranar	2	1	3
23.	Kanniyakumari	-	-	-

TABLE 16.9 (CONTD)

SL.NO	DISTRICT	HOSTELS		
		MOST BACKWARD CLASS		
		BOYS	GIRLS	TOTAL
1	2	12	13	14
1.	Madras	3	1	4
2.	Chengalpattu-MGR	22	7	29
3.	South Arcot Vallalar	12	1	13
4.	Villupuram Ramasamy Padayachiar	25	4	29
5.	North Arcot Ambedkar	12	5	17
6.	Thiruvannamalai Sambuvarayar	16	5	21
7.	Salem	22	3	25
8.	Dharmapuri	18	6	24
9.	Periyar	5	4	9
10.	Coimbatore	6	1	7
11.	The Nilgiris	-	1	1
12.	Tiruchirapalli	23	5	28
13.	Thanjavur	5	1	6
14.	Nagapattinam Quaid-e-Milleth	5	5	10
15.	Pudukkottai	-	-	-
16.	Madurai	1	-	1
17.	Dindigul-Anna	1	2	3
18.	Ramanathapuram	-	1	1
19.	Kamarajar	5	2	7
20.	Pasumpon Muthuramalinga Thevar	9	1	10
21.	Tirunelveli Kattabomman	3	1	4
22.	Chidambaranar	3	1	4
23.	Kanniyakumari	-	1	1

TABLE 16.9 (CONTD).

SL.NO	DISTRICT	HOSTELS BACKWARD CLASS BOYS	GIRLS	TOTAL
1	2	15	16	17
1.	Madras	4	3	7
2.	Chengaipattu-MGR	9	3	12
3.	South Arcot Vallalar	13	2	15
4.	Villupuram Ramasamy Padayachiar	2	4	6
5.	North Arcot Ambedkar	8	3	11
6.	Thiruvannamalai Sambuvarayar	3	5	8
7.	Salem	16	4	20
8.	Dharmapuri	14	7	21
9.	Periyar	18	7	25
10.	Coimbatore	12	4	16
11.	The Nilgiris	12	2	14
12.	Tiruchirapalli	25	12	37
13.	Thanjavur	15	7	22
14.	Nagapattinam Quaid-e-Milleth	16	5	21
15.	Pudukkottai	27	10	37
16.	Madurai	27	7	34
17.	Dindigul-Anna	15	2	17
18.	Ramanathapuram	17	2	19
19.	Kamarajar	11	6	17
20.	Pasumpon Muthuramalinga Thevar	7	10	17
21.	Tirunelveli Kattabomman	17	9	26
22.	Chidambaranar	9	9	18
23.	Kanniyakumari	3	13	16

TABLE 16.9 (CONTD).

SL.NO	DISTRICT	HOSTELS		
		TOTAL		
		BOYS	GIRLS	TOTAL
1	2	18	19	20
1.	Madras	17	11	28
2.	Chengalpattu-MGR	85	28	113
3.	South Arcot Vallalar	54	18	72
4.	Villupuram Ramasamy Padayachiar	78	24	102
5.	North Arcot Ambedkar	47	23	70
6.	Thiruvannamalai Sambuvarayar	40	25	65
7.	Salem	85	27	112
8.	Dharmapuri	56	23	79
9.	Periyar	41	24	65
10.	Coimbatore	43	17	60
11.	The Nilgiris	26	8	34
12.	Tiruchirapalli	115	46	161
13.	Thanjavur	54	23	77
14.	Nagapattinam Quaid-e-Milleth	52	28	80
15.	Pudukkottai	60	30	90
16.	Madurai	96	33	129
17.	Dindigul-Anna	45	16	61
18.	Ramanathapuram	46	14	60
19.	Kamarajar	50	18	68
20.	Pasumpon Muthuramalinga Thevar	34	18	52
21.	Tirunelveli Kattabomman	58	29	87
22.	Chidambaranar	34	24	58
23.	Kanniyakumari	10	23	33

TABLE 16.9 (CONTD).

SL.NO	DISTRICT	INMATES		
		S.C.		
		BOYS	GIRLS	TOTAL
1	2	21	22	23
1.	Madras	1702	351	2053
2.	Chengalpattu-MGR	3353	950	4303
3.	South Arcot Vallalar	3966	1737	5703
4.	Villupuram Ramasamy Padayachiar	3504	1150	4654
5.	North Arcot Ambedkar	1614	744	2358
6.	Thiruvannamalai Sambuvarayar	1197	646	1843
7.	Salem	2349	902	3251
8.	Dharmapuri	1692	483	2175
9.	Periyar	1513	982	2495
10.	Coimbatore	1223	902	2125
11.	The Nilgiris	764	412	1176
12.	Tiruchirapalli	7819	2045	9864
13.	Thanjavur	2225	859	3084
14.	Nagapattinam Quaid-e-Milleth	2240	1375	3615
15.	Pudukkottai	1617	886	2503
16.	Madurai	2761	1521	4282
17.	Dindigul-Anna	1359	736	2095
18.	Ramanathapuram	1676	596	2272
19.	Kamarajar	2714	718	3432
20.	Pasumpon Muthuramalinga Thevar	1266	501	1767
21.	Tirunelveli Kattabomman	1515	1149	2664
22.	Chidambaranar	1218	861	2079
23.	Kanniyakumari	400	344	744

TABLE 16.9 (CONTD).

SL.NO	DISTRICT	INMATES		
		S.T.		
		BOYS	GIRLS	TOTAL
1	2	24	25	26
1.	Madras	-	-	-
2.	Chengalpattu-MGR	50	-	50
3.	South Arcot Vallalar	-	-	-
4.	Villupuram Ramasamy Padayachiar	125	-	125
5.	North Arcot Ambedkar	75	-	75
6.	Thiruvannamalai Sambuvarayar	-	50	50
7.	Salem	140	75	215
8.	Dharmapuri	-	-	-
9.	Periyar	-	-	-
10.	Coimbatore	115	-	115
11.	The Nilgiris	150	-	150
12.	Tiruchirapalli	50	145	195
13.	Thanjavur	-	-	-
14.	Nagapattinam Quaid-e-Milleth	-	-	-
15.	Pudukkottai	-	-	-
16.	Madurai	-	-	-
17.	Dindigul-Anna	110	-	110
18.	Ramanathapuram	-	-	-
19.	Kamarajar	-	-	-
20.	Pasumpon Muthuramalinga Thevar	-	-	-
21.	Tirunelveli Kattabomman	-	-	-
22.	Chidambaranar	-	-	-
23.	Kanniyakumari	-	70	70

TABLE 16.9 (CONTD).

SL.NO	DISTRICT	INMATES DENOTIFIED COMMUNITY Boys	Girls	Total
1	2	27	28	29
1.	Madras	-	-	-
2.	Chengalpattu-MGR	-	50	50
3.	South Arcot Vallalar	-	-	-
4.	Villupuram Ramasamy Padayachiar	-	-	-
5.	North Arcot Ambedkar	-	-	-
6.	Thiruvannamalai Sambuvarayar	-	50	50
7.	Salem	-	-	-
8.	Dharmapuri	-	-	-
9.	Periyar	-	47	47
10.	Coimbatore	99	52	151
11.	The Nilgiris	-	-	-
12.	Tiruchirapalli	145	90	235
13.	Thanjavur	210	208	418
14.	Nagapattinam Quaid-e-Milleth	-	- -	-
15.	Pudukkottai	580	307	887
16.	Madurai	3211	1231	4442
17.	Dindigul-Anna	452	49	501
18.	Ramanathapuram	826	225	1051
19.	Kamarajar	92	49	141
20.	Pasumpon Muthuramalinga Thevar	-	-	-
21.	Tirunelveli Kattabomman	584	81	665
22.	Chidambaranar	160	50	210
23.	Kanniyakumari	-	-	-

TABLE 16.9 (CONTD).

SL.NO	DISTRICT	INMATES		
		MOST BACKWARD CLASS		
		BOYS	GIRLS	TOTAL
1	2	30	31	32
1.	Madras	145	14	159
2.	Chengalpattu-MGR	1003	338	1341
3.	South Arcot Vallalar	818	50	868
4.	Villupuram Ramasamy Padayachiar	1095	181	1276
5.	North Arcot Ambedkar	550	224	774
6.	Thiruvannamalai Sambuvarayar	814	245	1059
7.	Salem	1150	149	1299
8.	Dharmapuri	805	311	1116
9.	Periyar	232	170	402
10.	Coimbatore	293	11	304
11.	The Nilgiris	-	34	34
12.	Tiruchirapalli	1153	277	1430
13.	Thanjavur	207	36	243
14.	Nagapattinam Quaid-e-Milleth	273	216	489
15.	Pudukkottai	-	-	-
16.	Madurai	42	-	42
17.	Dindigul-Anna	33	100	133
18.	Ramanathapuram	-	47	47
19.	Kamarajar	262	120	382
20.	Pasumpon Muthuramalinga Thevar	437	40	477
21.	Tirunelveli Kattabomman	84	50	134
22.	Chidambaranar	220	50	270
23.	Kanniyakumari	-	50	50

TABLE 16.9 (CONTD).

SL.NO	DISTRICT	INMATES		
		BACKWARD CLASS		
		BOYS	GIRLS	TOTAL
1	2	33	34	35
1.	Madras	415	122	537
2.	Chengalpattu-MGR	564	144	708
3.	South Arcot Vallalar	777	81	858
4.	Villupuram Ramasamy Padayachiar	105	183	288
5.	North Arcot Ambedkar	350	140	490
6.	Thiruvannamalai Sambuvarayar	127	215	342
7.	Salem	947	193	1140
8.	Dharmapuri	785	333	1118
9.	Periyar	1019	361	1380
10.	Coimbatore	712	215	927
11.	The Nilgiris	436	105	541
12.	Tiruchirapalli	1531	540	2071
13.	Thanjavur	747	339	1086
14.	Nagapattinam Quaid-e-Milleth	682	211	893
15.	Pudukkottai	1537	468	2005
16.	Madurai	1737	329	2066
17.	Dindigul-Anna	782	104	886
18.	Ramanathapuram	961	106	1067
19.	Kamarajar	560	345	905
20.	Pasumpon Muthuramalinga Thevar	334	476	810
21.	Tirunelveli Kattabomman	649	347	996
22.	Chidambaranar	561	474	1035
23.	Kanniyakumari	95	583	678

TABLE 16.9 (CONTD).

SL.NO	DISTRICT	INMATES		
		TOTAL		
		BOYS	GIRLS	TOTAL
1	2	36	37	38
1.	Madras	2262	487	2749
2.	Chengalpattu-MGR	4970	1482	6452
3.	South Arcot Vallalar	5561	1868	7429
4.	Villupuram Ramasamy Padayachiar	4829	1514	6343
5.	North Arcot Ambedkar	2589	1108	3697
6.	Thiruvannamalai Sambuvarayar	2138	1206	3344
7.	Salem	4586	1319	5905
8.	Dharmapuri	3282	1127	4409
9.	Periyar	2764	1560	4324
10.	Coimbatore	2442	1180	3622
11.	The Nilgiris	1350	551	1901
12.	Tiruchirapalli	10698	3097	13795
13.	Thanjavur	3389	1442	4831
14.	Nagapattinam Quaid-e-Milleth	3195	1802	94997
15.	Pudukkottai	3734	1661	5395
16.	Madurai	7751	3081	10832
17.	Dindigul-Anna	2736	989	3725
18.	Ramanathapuram	3463	974	4437
19.	Kamarajar	3628	1232	4860
20.	Pasumpon Muthuramalinga Thevar	2037	1017	3054
21.	Tirunelveli Kattabomman	2832	1627	4459
22.	Chidambaranar	2159	1435	3594
23.	Kanniyakumari	495	1047	1542

Source: 1. Director of Backward Class & Minority Communities,Madras.
2. Director of Most Backward Classes & Denotified Communities,Madras
3. Director of Adi Dravidar & Tribal Welfare,Madras.

TABLE 16.10

SCHOLARSHIPS TO STUDENTS BY COMMUNITY / DISTRICTS 1993-94

Sl. No.	District	S.C/S.T.	
		Number of Beneficiaries	Amount (Rs. in lakhs)
1	2	3	4
1.	Madras	14,464	176.41
2.	Chengalpattu MGR	10,914	100.74
3.	South Arcot }		
4.	Villupuram Ramasamy Padayachiar}	12,935	130.49
5.	North Arcot Ambedkar	8,591	69.59
6.	Tiruvannamalai Sambuvarayar	4,607	36.33
7.	Salem	8,326	105.89
8.	Dharmapuri	4,092	42.21
6.	Periyar	3,319	27.47
10.	Coimbatore	5,089	72.28
11.	The Nilgiris	2,315	18.68
12.	Tiruchirapalli	14,130	134.60
13.	Thanjavur	6,170	56.25
14.	Nagapatinam Quaid-e-Miilleth	7,349	67.56
15.	Pudukottai	3,270	36.09
16.	Madurai	20,684	102.54
17.	Dindigul Anna	4,308	35.74
18.	Ramanathapuram	2,476	25.42
19.	Kamarajar	4,676	50.36
20.	Pasumpon Muthuramalinga Thevar	3,123	38.13
21.	Tirunelveli Kattabomman	6,341	88.11
22.	Chidambaranar	4,728	54.22
23.	Kanniyakumari	3,544	32.29

TABLE 16.10 CONTD.

Sl. No.	District	D.N.C / M.B.C Number of Beneficiaries	Amount (Rs. in lakhs)
1	2	5	6
1.	Madras	90,743	109.05
2.	Chengalpattu MGR	12,459	34.38
3.	South Arcot	25,359	35.82
4.	Villupuram Ramasamy Padayachiar	9,668	15.58
5.	North Arcot Ambedkar	18,016	35.03
6.	Tiruvannamalai Sambuvarayar	20,492	99.34
7.	Salem	35,672	37.10
8.	Dharmapuri	24,161	20.76
9.	Periyar	9,880	16.91
10.	Coimbatore	10,427	25.77
11.	The Nilgiris	524	1.41
12.	Tiruchirapalli	18,418	47.95
13.	Thanjavur	16,524	25.26
14.	Nagapattinam Quaid-e-Milleth	16,427	26.10
15.	Pudukottai	18,612	14.96
16.	Madurai	30,758	46.34
17.	Dindigul Anna	9,424	12.44
18.	Ramanathapuram	10,259	9.44
19.	Kamarajar	16,564	20.73
20.	Pasumpon Muthuramalinga Thevar	13,078	16.07
21.	Tirunelveli Kattabomman	23,622	26.57
22.	Chidambaranar	10,894	17.47
23.	Kanniyakumari	6,539	11.70

TABLE 16.10 CONTD.

Sl. No.	District	B.C	
		Number of Beneficiaries	Amount (Rs. in lakhs)
1	2	7	8
1.	Madras	68,055	61.43
2.	Chengalpattu MGR	15,513	20.56
3.	South Arcot	9,978	13.90
4.	Villupuram Ramasamy Padayachiar	6,121	6.62
5.	North Arcot Ambedkar	11,487	33.05
6.	Tiruvannamalai Sambuvarayar	9,934	13.00
7.	Salem	26,329	43.38
8.	Dharmapuri	10,001	13.37
9.	Periyar	17,236	34.14
10.	Coimbatore	12,657	38.37
11.	The Nilgiris	5,263	5.96
12.	Tiruchirapalli	37,152	70.83
13.	Thanjavur	18,874	41.91
14.	Nagapattinam Quaid-e-Milleth	17,109	23.17
15.	Pudukottai	9,531	14.63
16.	Madurai	34,408	73.73
17.	Dindigul Anna	12,705	25.63
18.	Ramanathapuram	7,246	13.89
19.	Kamarajar	13,781	41.08
20.	Pasumpon Muthuramalinga Thevar	10,283	22.54
21.	Tirunelveli Kattabomman	19,273	24.66
22	Chidambaranar	17,435	30.94
23.	Kanniyakumari	28,240	51.70

Source: Director of Adi Dravidar and Tribal Welfare, Madras.
Director of Most Backward classes and Denotified Communities,
Director of Backward Classes and Minority Communities 1992-93.

TABLE 16.11

TIME SERIES DATA - EDUCATIONAL INSTITUTIONS AND ENROLEMENT OF STUDENTS

Year	Pre-Primary Primary and Middle Schools		High and Higher Secondary including Anglo Indian and Matriculation Schools	
	No.	Student in '000'	No.	Student in '000'
1	2	3	4	5
1980-81	33,415	6,916	3,369	2,261
1985-86	34,836	7,943	4,123	2,987
1986-87	34,959	8,092	4,366	3,189
1987-88	35,090	8,292	4,529	3,378
1988-89	35,088	8,348	4,709	3,620
1989-90	35,164	8,449	4,934	3,824
1990-91	35,626	8,552	5,144	4,012
1991-92	35,607	8,690	5,247	4,165
1992-93	35,728	8,794	5,368	4,355
1993-94	35,844	8,899	5,491	4,545

TABLE 16.11 (CONTD.)

Year	Schools for Professional and Special Education		Institutions for other Professional Education	
	No.	Student in '000'	No.	Student in '000'
1	6	7	8	9
1980-81	171	15	162	35
1985-86	196	25	324	67
1986-87	197	26	358	84
1987-88	190	26	342	86
1988-89	191	26	330	86
1989-90	196	26	351	74
1990-91	214	27	609	87
1991-92	220	28	547	98
1992-93	224	28	636	100
1993-94	248	31	612	105

TABLE 16.11 (CONTD.)

Year	Colleges for General Education		Colleges for Professional and Special Education		Universities	
	No.	Students in '000'	No.	Students in '000'	No.	Students in '000'
1	10	11	12	13	14	15
1980-81	188	160	98	40	6	18
1985-86	194	194	135	52	11	18
1986-87	199	208	138	54	11	18
1987-88	199	194	138	65	13	22
1988-89	211	198	142	70	14	25
1989-90	209	203	147	71	14	23
1990-91	215	207	162	73	15	25
1991-92	224	219	172	75	15	27
1992-93	233	260	172	74	15	27
1993-94	242	281	177	77	15	29

Source : Department of Statistics, Madras

17. TRANSPORT

TABLE 17.1

LENGTH OF ROADS 1991-92

(In Kilometres)

Sl. No.	District/State	Surfaced Roads			
		Cement concrete	Bitu-minous	Water Bound Macadam	Total
1	2	3	4	5	6
1.	Madras	34.0	3073.5	165.2	3272.7
2.	Chengalpattu M.G.R	49.8	3657.9	5335.9	9043.6
3.	South Arcot Vallalar	81.0	5030.6	4955.4	10067.0
4.	North Arcot Ambedkar	189.8	2600.7	3724.1	6514.6
5.	Tiruvannamalai Sambuvarayar	18.3	2591.8	2933.2	5543.3
6.	Salem	217.0	5138.7	4856.9	10212.6
7.	Dharmapuri	66.0	3547.9	1340.1	4954.0
8.	Periyar	89.3	4570.9	3522.8	8183.0
9.	Coimbatore	170.9	4473.8	2790.1	7434.8
10.	The Nilgiris	12.8	1634.2	2199.3	3846.3
11.	Tiruchirapalli	32.6	4904.3	8778.8	13715.7
12.	Nagapattinam Quaide-Milleth	9.6	2353.0	3332.9	5695.5
13.	Thanjavur	25.6	2369.1	2429.5	4824.2
14.	Pudukkottai	0.8	1915.5	3106.0	5022.3
15.	Madurai	57.3	2945.7	2624.0	5627.0
16.	Dindigul Anna	86.7	2489.5	2687.7	5263.9
17.	Ramanathapuram	6.9	1578.6	1853.3	3438.8
18.	Kamarajar	122.8	1772.1	2027.2	3922.1
19.	Pasumpon Muthurama-malinga Thevar	18.0	1914.2	2529.8	4462.0
20.	Tirunelveli Kattabomman	154.3	3118.5	3728.5	7001.3
21.	Chidambaranar	35.5	2418.6	1405.1	3859.2
22.	Kanniyakumari	63.0	1437.2	1597.5	3097.7
	STATE	1542.0	65536.3	67923.3	135001.6

TABLE 17.1 (CONTD).

District/State	Unsurfaced roads	Grand Total
1	7	8
1. Madras	40.1	3312.8
2. Chengalpattu M.G.R.	2295.6	11339.2
3. South Arcot vallalar	2654.0	12721.0
4. North Arcot Ambedkar	3057.7	9572.3
5. Thiruvannamalai Sambuvarayar	848.4	6391.7
6. Salem	2512.4	12725.0
7. Dharmapuri	1779.3	6733.3
8. Periyar	3388.3	11571.3
9. Coimbatore	2870.6	10305.4
10. The Nilgiris	1439.8	5286.1
11. Tiruchirapalli	3710.7	17426.4
12. Nagapattinam Quaide-Milleth	2786.2	8481.7
13. Thanjavur	2122.8	6947.0
14. Pudukkottai	1098.5	6120.8
15. Madurai	1033.6	6660.6
16. Dindigul Anna	1068.1	6332.0
17. Ramanathapuram	826.1	4264.9
18. Kamarajar	400.3	4322.4
19. Pasumpon Muthuramalinga Thevar	628.8	5090.8
20. Tirunelveli Kattabomman	1868.2	8869.5
21. Chidambaranar	777.1	4636.3
22. Kanniyakumari	727.4	3825.1
STATE	37934.0	172935.6

Source: 1) Chief Engineer, Highways and Rural Roads.
2) Chief Engineer, National Highways 3) Department of Statistics
4) Commissioner of Rural Development 5) Director of Town Panchayat and
6) Principal Chief Conservator of Forests, Madras

TABLE 17.2

ROAD ACCIDENTS BY DISTRICTS - 1994

S.No.	Districts	Total no. of Accidents	No. of persons injured	No. of persons killed
1	2	3	4	5
1.	Madras City	4812	4122	467
2.	GRP,Madras	129	48	10
3.	Chengalpattu MGR (East)	1946	1127	477
4.	Chengalpattu MGR (West)	1705	1412	487
5.	South Arcot Vallalar	1572	1199	311
6.	Villupuram .RamasamyPadayachiyar	1695	1957	466
7.	North Arcot Ambedkar	1741	1458	412
8.	Thiruvannamalai Sambuvarayar	724	833	168
9.	Salem	2826	2037	627
10.	Dharmapuri	1422	1350	304
11.	Periyar	1760	1704	386
12.	Coimbatore city	991	917	144
13.	Coimbatore Rural	2183	2001	518
14.	The Nilgiris	280	363	29
15.	Tiruchirapalli	2349	2307	602
16.	GRP Tiruchirapalli	91	15	7
17.	Thanjavur	1360	2205	232

TABLE 17.2 (CONTD).

1	2	3	4	5
18.	Nagapattinam Quaid-eMilleth	923	486	223
19.	Pudukkottai	675	755	118
20.	Madurai city	817	569	108
21.	Madurai Rural	1714	2358	403
22.	Dindigul Anna	1276	1473	270
23.	Ramanathapuram	469	403	105
24.	Kamarajar	733	826	233
25.	Pasumpon Muthu-ramalinga Thevar	469	805	107
26.	Tirunelveli Kattabomman	770	1118	199
27.	Chidambaranar	993	1325	260
28.	Kanniyakumari	612	707	125
	STATE	37037	35880	7798

Source: Director General of Police, Madras

TABLE 17.3

REGISTERED MOTOR VEHICLES BY DISTRICTS 1994-95

Sl. No.	Districts	Commercial		
		Stage carriage		Auto-rick-shaw
		Pub-lic	Pri-vate	
1	2	3	4	5
1.	Madras	4779	--	21845
2.	Chengalpattu MGR	489	214	2007
3.	South Arcot Vallalar	339	240	1042
4.	Villupuram Ramasamy Padayachiar	486	284	216
5.	North Arcot Ambedkar	720	345	1609
6.	Thiruvannamalai Sambuvarayar	79	286	372
7.	Salem	717	638	3213
8.	Dharmapuri	391	331	817
9.	Periyar	599	406	1654
10.	Coimbatore	1240	518	5374
11.	The Nilgiris	387	-	993
12.	Tiruchirapalli	794	557	2776
13.	Thanjavur	358	223	590
14.	Nagapattinam Quaid-e-Milleth	331	149	532
15.	Pudukkottai	237	155	308
16.	Madurai	1073	274	2276
17.	Dindigul Anna	289	295	790
18.	Ramanathapuram	247	62	519
19.	Kamarajar	236	186	182
20.	Pasumpon Muthuramalinga Thevar	248	123	181
21.	Tirunelveli Kattabomman	520	238	1173
22.	Chidambaranar	292	148	499
23.	Kanniyakumari	557	-	1276
	STATE	15408	5672	50244

TABLE 17.3 (CONTD).

Sl. No.	Districts	Commercial				
		Ordinary Taxi	MOTOR CAB		MAXICAB	
			State	All India	State	All India
1	2	6	7	8	9	10
1.	Madras	423	4016	726	1219	184
2.	Chengalpattu MGR	103	425	34	432	23
3.	South Arcot Vallalar	-	749	45	314	-
4.	Villupuram Ramasamy Padachiar	-	429	20	108	-
5.	North Arcot Ambedkar	60	291	72	255	8
6.	Thiruvannamalai Sambuvarayar	4	130	33	89	-
7.	Salem	15	1226	58	707	45
8.	Dharmapuri	1	146	66	88	5
9.	Periyar	5	729	39	373	3
10.	Coimbatore	95	1525	246	825	3
11.	The Nilgiris	241	412	51	108	24
12.	Tiruchirapalli	24	1504	44	511	4
13.	Thanjavur	27	951	32	540	11
14.	Nagapattinam Quaid-e- Milleth	-	894	29	472	17
15.	Pudukkottai	4	313	16	128	2
16.	Madurai	6	1121	79	815	33
17.	Dindigul Anna	22	647	32	265	2
18.	Ramanathapuram	9	231	6	187	3
19.	Kamarajar	5	308	14	354	5
20.	Pasumpon Muthu-ramalinga Thevar	35	236	5	128	1
21.	Tiunelveli Katta-bomman	143	883	46	707	26
22.	Chidambaranar	48	539	19	501	133
23.	Kanniyakumari	173	801	50	698	62
	STATE	1443	18506	1762	9824	474

TABLE 17.3 (CONTD).

Sl. No.	District	Commercial OMNI BUSES State	All India	Private Station Vehicle & Others
1	2	11	12	13
1.	Madras	124	18	178
2.	Chengalpattu-MGR	1	1	93
3.	South Arcot Vallalar	-	-	23
4.	Villupuram Ramasamy Padayachiar	-	-	16
5.	North Arcot-Ambedkar	-	-	88
6.	Thiruvannamalai Sambuvarayar	-	-	7
7.	Salem	15	13	82
8.	Dharmapuri	2	-	5
9.	Periyar	1	2	15
10.	Coimbatore	9	-	99
11.	The Nilgiris	8	-	93
12.	Tiruchirapalli	28	1	25
13.	Thanjavur	-	-	19
14.	Nagapattinam Quaid-e-Milleth	1	1	10
15.	Pudukkottai	8	-	4
16.	Madurai	34	4	42
17.	Dindigul Anna	1	-	14
18.	Ramanathapuram	-	-	5
19.	Kamarajar	-	-	90
20.	Pasumpon Muthuramalinga Thevar	9	-	10
21.	Tirunelveli Kattabomman	4	2	28
22.	Chidambaranar	-	2	130
23.	Kanniyakumari	-	-	20
	STATE	245	44	1096

TABLE 17.3 (CONTD.)

Sl. No.	Districts	Commercial School Bus	Commercial Ambu-lance	Commercial Fire Figh-ter
1	2	14	15	16
1.	Madras	267	299	48
2.	Chengalpattu-MGR	39	57	36
3.	South Arcot Vallalar	20	23	23
4.	Villupuram Ramasamy Padayachiar	19	23	12
5.	North Arcot-Ambedkar	78	25	19
6.	Thiruvannamalai Sambuvarayar	15	18	10
7.	Salem	143	56	38
8.	Dharmapuri	30	15	19
9.	Periyar	135	33	32
10.	Coimbatore	178	157	64
11.	The Nilgiris	24	133	11
12.	Tiruchirapalli	65	51	30
13.	Thanjavur	15	22	15
14.	Nagapattinam Quaid-e-Milleth	28	18	10
15.	Pudukkottai	27	12	14
16.	Madurai	124	67	26
17.	Dindigul Anna	25	45	2
18.	Ramanathapuram	16	41	11
19.	Kamarajar	39	65	24
20.	Pasumpon Muthu- ramalinga Thevar	11	25	6
21.	Tirunelveli Kattabomman	30	71	30
22.	Chidambaranar	37	51	28
23.	Kanniyakumari	27	44	32
	STATE	1392	1351	540

TABLE 17.3 (CONTD).

Sl. No.	District	Commercial		
		Light Commer-cial Vehicle	Lorry	
			State Permit	National Permit
1	2	17	18	19
1.	Madras	3263	15726	2396
2.	Chengalpattu MGR	776	4096	321
3.	South Arcot Vallalar	230	3259	229
4.	Villupuram Rama- samy Padayachiar	187	3176	240
5.	North Arcot-Ambedkar	299	4012	915
6.	Thiruvannamalai Sambuvarayar	198	1923	296
7.	Salem	1280	7957	6914
8.	Dharmapuri	463	1692	626
9.	Periyar	781	4848	1179
10.	Coimbatore	995	9362	1596
11.	The Nilgiris	193	1096	201
12.	Tiruchirapalli	1551	5517	1733
13.	Thanjavur	623	1923	54
14.	Nagapattinam Quaid-e-Milleth	465	1113	47
15.	Pudukkottai	336	1019	65
16.	Madurai	1360	5350	813
17.	Dindigul Anna	703	2592	313
18.	Ramanathapuram	408	601	46
19.	Kamarajar	526	1254	345
20.	Pasumpon Muthu- ramalinga Thevar	435	919	21
21.	Tirunelveli Kattabomman	844	2340	151
22.	Chidambaranar	476	2258	263
23.	Kanniyakumari	351	1556	247
	STATE	16743	83589	19011

TABLE 17.3 (CONTD).

Sl.No.	District	Commercial			
		Articulated Vehicle		Tractor Trailor	Total
		State Permit	National permit		
1	2	20	21	22	23
1.	Madras	1025	326	547	57409
2.	Chengalpattu MGR	93	3	8207	17450
3.	South Arcot Vallalar	436	-	3237	10209
4.	Villupuram Rama-samy Padayachiar	275	-	1869	7360
5.	North Arcot-Ambedkar	103	26	2278	11203
6.	Thiruvannamalai Sambuvarayar	49	3	687	4199
7.	Salem	1015	385	2097	26614
8.	Dharmapuri	40	6	2553	7296
9.	Periyar	1203	-	3739	15776
10.	Coimbatore	683	168	3009	26146
11.	The Nilgiris	17	--	638	4630
12.	Tiruchirapalli	515	126	2189	18045
13.	Thanjavur	86	-	2006	7495
14.	Nagapattinam Quaid-e- Milleth	95	-	1824	6036
15.	Pudukkottai	31	-	502	3181
16.	Madurai	79	-	2279	15855
17.	Dindigul Anna	65	-	1322	7424
18.	Ramanathapuram	80	-	365	2837
19.	Kamarajar	116	11	2234	5994
20.	Pasumpon Muthuramalinga Thevar	277	-	547	3217
21.	Tirunelveli Kattabomman	81	7	2417	9741
22.	Chidambaranar	69	26	912	6311
23.	Kanniyakumari	53	-	137	6084
	STATE	6486	1087	45595	280512

TABLE 17.3 (CONTD).

Sl.No.	Districts	Non-Commercial Vehicles		
		Motor Cycle	Scooter	Moped
1	2	24	25	26
1.	Madras	160631	110092	294728
2.	Chengalpattu MGR	16343	6217	40020
3.	South Arcot Vallalar	15409	12868	28114
4.	Villupuram Ramasamy Padayachiar	4630	2796	12026
5.	North Arcot-Ambedkar	15876	8695	32015
6.	Thiruvannamalai Sambuvarayar	9279	2872	19209
7.	Salem	45162	45090	155077
8.	Dharmapuri	3903	3435	16138
9.	Periyar	16510	29562	38019
10.	Coimbatore	63373	41431	128063
11.	The Nilgiris	7004	2435	1021
12.	Tiruchirapalli	23748	14259	35017
13.	Thanjavur	5136	2087	11035
14.	Nagapattinam Quaid-e-Milleth	3936	4043	7012
15.	Pudukkottai	3775	3739	8003
16.	Madurai	19179	17389	60330
17.	Dindigul Anna	7291	10085	23012
18.	Ramanathapuram	4209	1843	8114
19.	Kamarajar	10973	3652	22011
20.	Pasumpon Muthuramalinga Thevar	3685	2435	6103
21.	Tirunelveli Kattabomman	13608	11129	24012
22.	Chidambaranar	6187	5565	18209
23.	Kanniyakumari	7103	6070	13206
	STATE	466950	347789	1000494

TABLE 17.3 (CONTD).

Sl. No.	District	Non-Commercial Vehicles		
		Tri-Cycle Auto	Motor car	Jeep
1	2	27	28	29
1.	Madras	2534	136815	5713
2.	Chengalpattu MGR	315	11609	558
3.	South Arcot Vallalar	14	3041	687
4.	Villupuram Ramasamy Padayachiar	7	1586	344
5.	North Arcot-Ambedkar	84	8092	883
6.	Thiruvannamalai Sambuvarayar	18	6510	301
7.	Salem	36	21035	1397
8.	Dharmapuri	22	697	107
9.	Periyar	13	6533	945
10.	Coimbatore	115	40459	3308
11.	The Nilgiris	4	1935	2899
12.	Tiruchirapalli	45	8192	1095
13.	Thanjavur	7	1282	172
14.	Nagapattinam Quaid-e- Milleth	9	673	118
15.	Pudukkottai	4	367	96
16.	Madurai	93	7186	580
17.	Dindigul Anna	38	2488	236
18.	Ramanathapuram	7	755	172
19.	Kamarajar	6	2211	213
20.	Pasumpon Muthuramalinga Thevar	9	1106	152
21.	Tirunelveli Kattabomman	71	5528	537
22.	Chidambaranar	30	4423	558
23.	Kanniyakumari	15	3876	408
	STATE	3496	276399	21479

TABLE 17.3 (CONTD).

Sl. No.	District	Non-Commercial Vehicles			
		Station Wagon	Tractor	Three Wheeler	Four Wheeler
1	2	30	31	32	33
1.	Madras	223	687	1427	947
2.	Chengalpattu MGR	42	452	125	523
3.	South Arcot Vallalar	55	2001	16	95
4.	Villupuram Ramasamy Padayachiyar	19	854	15	88
5.	North Arcot-Ambedkar	3	385	19	83
6.	Thiruvannamalai Sambuvarayar	3	469	13	71
7.	Salem	159	2613	229	134
8.	Dharmapuri	14	603	37	26
9.	Periyar	99	1984	15	126
10.	Coimbatore	298	1424	293	73
11.	The Nilgiris	163	369	33	121
12.	Tiruchirapalli	78	1407	13	21
13.	Thanjavur	64	771	24	132
14.	Nagapattinam Quaid-e-Milleth	24	285	35	39
15.	Pudukkottai	6	67	7	6
16.	Madurai	64	453	34	78
17.	Dindigul Anna	10	134	59	15
18.	Ramanathapuram	21	101	6	25
19.	Kamarajar	24	168	49	8
20.	Pasumpon Muthu Ramalinga Thevar	3	50	14	5
21.	Tirunelveli Kattabomman	34	1106	109	112
22.	Chidambaranar	145	268	61	39
23.	Kanniyakumari	17	102	30	26
	STATE	1568	16753	2663	2793

TABLE 17.3 (CONTD).

Sl.No.	Districts	Non-Commercial Vehicles			
		Road Rollers	Others	Total	Grand Total
1	2	34	35	36	37
1.	Madras	44	913	714754	772163
2.	Chengalpattu MGR	15	29	76248	93698
3.	South Arcot Vallalar	11	112	62423	72632
4.	Villup ram Ramasamy Paday achiar	7	69	22441	29801
5.	North Arcot-Ambedkar	10	73	66218	77421
6.	Thiruv annamalai Samb uvarayar	4	20	38769	42968
7.	Salem	14	95	271041	297655
8.	Dharmapuri	4	26	25012	32308
9.	Periyar	8	114	93928	109704
10.	Coimbatore	37	163	279037	305183
11.	The Nilgiris	9	60	16053	20683
12.	Tiruch irapalli	19	180	84074	102119
13.	Thanj avur	9	23	20742	28237
14.	Naga attinam Quaid e-Milleth	5	18	16197	22233
15.	Pudukkottai	5	27	16102	19283
16.	Madu ai	26	176	105588	121443
17.	Dindigul Anna	5	27	43400	50824
18.	Rama athapuram	8	19	15280	18117
19.	Kama ajar	11	9	39335	45329
20.	Pasur pon Muthu ramalinga Thevar	3	14	13579	16796
21.	Tirune veli Kattab omman	7	54	56307	66048
22.	Chidambaranar	2	46	35533	41844
23.	Kanni akumari	3	19	30875	36959
	STATE	266	2286	2142936	2423448

Source: Comm ssioner of Transport, Madras.

TABLE 17.4

TRANSPORT CORPORATIONS IN TAMIL NADU - 1994-95

S.No.	Name of the Corporation	Date of Operation	Head-quarters	Principal area of operation	Fleet Strength
1	2	3	4	5	
1.	The Pallavan Transport Corporation Ltd.	01.01.72	Madras	Madras Metropolitan Area (South) of EVR Salai	1174
2.	The Pandiyan Roadways Corporation Ltd	17.01.72	Madurai	Madurai and Kamarajar Districts	1205
3.	The Cheran Transport Corporation Ltd.	01.03.72	Coimba-tore	Coimbatore	1139
4.	The Cholan Roadways Corporation Ltd.	01.03.72	Kumba-konam	Thanjavur and Nagapattinam Quaid-e-Milleth Districts	868
5.	The Anna Transport Corporation Ltd.	15.02.73	Salem	Salem District	840
6.	The Kattabomman Transport Corporation Ltd.	01.01.74	Tirunelveli	Tirunelveli Kattabomman and Chidambaranar Districts	849

TABLE 17.4 (CONTD.)

Sl.No.	Name of the Corporation	Date of Operation	Headquarters	Principal area of operation	Fleet Strength
1	2	3	4	5	6
7.	The Thanthai Periyar Transport Corporation Ltd.	16.01.75	Villu-puram	South Arcot Vallalar and Villupuram Ramasamy Padayachiyar Districts	843
8.	The Thiruvalluvar Transport Corporation Ltd.	01.04.80	Madras	Entire Inter State Services and Pondicherry	864
9.	The Pattukottai Azhagiri Transport Corporation Ltd.	01.12.1992	Vellore	North Arcot Ambedkar and Thiruvannamalai Sambuvarayar Districts	777
10.	The Marudhu Pandiyar Transport Corporation Ltd.	01.04.83	Karai-kudi	Pudukkottai,Ramanathapuram,Pasumpon Muthuramalinga Thevar Districts	767
11.	The Jeeva Transport Corporation Ltd.	01.04.83	Erode	Periyar district	836
12.	The Nesamony Transport Corporation Ltd.	01.04.83	Nager-coil	Kanniyakumari	635

TABLE 17.4 (CONTD.)

S.No.	Name of the Corporation	Date of Operation	Headquarters	Principal area of operation	Fleet Strength
1	2	3	4	5	6
13.	The Dheeran Chinnamalai Transport Corporation Ltd.	01.04.85	Tiru-chira-palli	Tiruchirapalli District	881
14.	The Rani Mangammal Transport Corporation Ltd.	01.04.86	Dindigul	Dindigul Anna District	664
15.	The Annai Sathya Transport Corporation Ltd.	01.04.87	Dharmapuri	Dharmapuri District	613
16.	The Puratchi Thalaivar M.G.R. Transport Corporation Ltd.	01.04.92	Kan-chee-puram	Chengalpattu-MGR District	686
17.	Dr.Ambedkar Transport Corporation Ltd.	19.01.94	Madras	Madras Metropolitan Area (North of E.V.R. Periyar Salai	1185
18.	Puratchi Thalaivi Dr.J.Jayalalitha Transport Corporation Ltd.	27.01.94	Madras	Operation of Inter State Routes	198
19.	Mahakavi Bharathiyar Transport Corporation Ltd.	18.2.94	Ooty	The Nilgiris District	384

Source: Chairman, Co-ordinating and Monitoring Cell,
Transport Development and Finance Corporation, Madras.

TABLE 17.5

SELECT INDICATORS OF OVERALL PERFORMANCE OF

STATE TRANSPORT CORPORATIONS OF TAMIL NADU - 1994-95

S.No.	Item	Unit	Performance
1	2	3	4
1.	No.of Transport Corporations	Nos	19
2.	Fleet Strength	Nos	15408
3.	Distance operated per day	in lakh Kms	55.89
4.	Passengers carried per day	in lakh Nos.	159.52
5.	Fleet utilisation	Percentage	92.50
6.	Kilometre Efficiency	Percentage	97.41
7.	Distance run per litre of Diesel	Kilometre	4.20
8.	Number of Routes	Nos.	7,841
9.	New routes introduced during this year	Nos.	N.A.
10.	New villages benefited during the year	Nos.	97
11.	Benefitted village population	in lakh Nos.	0.88
12.	Staff stgrength	Nos.	1,10,356
13.	New Buses Introduced during the year	Nos.	2,529

Source: Chairman, Co-ordinating and monitoring Cell,

Transport Development and Finance Corporation, Madras.

TABLE 17.6

RAILWAY LINES AND STATIONS IN TAMILNADU 1994-95

Sl.No	Item	Unit	Actual
1	2	3	4
1.	Route Length	Km	3997.50
	A.Broad Gauge	Km	1361.17
	(a) Electrified	Km	581.55
	(b) Non Electrified	Km	779.62
	B. Metre Gauge	Km	2636.33
	(a)Electrified	Km	166.44
	(b)Non Electriified	Km	2469.89
2.	Track Length	Km	6459.46
	A. Broad Gauge	Km	3052.27
	(a)Electrified	Km	1552.27
	(b)Non Electrified	Km	1500.00
	B.Metre Gauge	Km	3407.25
	(a) Electrified	Km	357.11
	(b)Non Electrified	Km	3050.14
3.	Railway Stations	Nos.	679
	A. Broad Gauge (1993-94)	Nos.	162
	B. Metre Gauge (1993-94)	Nos.	489
	C. Broad Gauge and Metre Gauge Combined	Nos.	13

Source : General Manager, Southern Railway, Madras.

TABLE 17.7

PORT DEVELOPMENT - 1994-95

1. MAJOR PORTS .. 2

2. INTERMEDIATE PORTS .. 2

3. MINOR PORTS .. 5

VESSELS ENTERED AND CARGO HANDLED

Name of the Port	Vessels entered (Nos.)	Cargo handled (Tonne)
1	2	3
A. Major Ports:		
1. Madras	1874	2,94,63,863
2. Tuticorin	910	80,40,452
B. Intermediate Ports:		
1. Cuddalore	14	89,652.0
2. Nagapattinam	-	-
C. Minor Ports:		
1. Rameswaram	-	-
2. Pamban	-	-
4. Kolachal	3	31,120
5. Kanniyakumari	-	-
6. Valinokkam	3	3710

Source: 1. Deputy Director, Madras Port Trust

2. Traffic Manager, Tuticorin Port Trust

3. State Port Officer, Madras

TABLE 17.8

AIR PORTS IN TAMIL NADU 1994-95

Sl.No.	Airport	Passengers (in'000)			
		Embarked	Disem-barked	Transit	Total
1	2	3	4	5	6
1.	INTERNATIONAL AIRPORT MADRAS				
	a) International	471	472	48	991
	b) Domestic	839	864	-	1733
2.	DOMESTIC AIRPORT				
	a) Madras	688	674	-	1362
	b) Coimbatore	38	43	-	81
	c) Madurai	14	12	-	26
	d) Tiruchirapalli	4	5	-	9

TABLE 17.8 (CONTD).

S.No.	Airport	Cargo Handled (Tonne)		
		Loaded	Unloaded	Total
1	2	7	8	9
1.	INTERNATIONAL AIRPORT MADRAS			
	a) International	33,901	15,123	49,024
	b) Domestic	6,594	5,903	12,497
2.	DOMESTIC AIRPORT			
	a) Madras	8,215	5,864	14,079
	b) Coimbatore	321	216	537
	c) Madurai	108	63	171
	d) Tiruchirapalli	12	55	67

TABLE 17.8 (CONTD).

S.No.	Airport	Revenue (Rs. in lakhs)		
		PAX	Cargo	Total
1	2	10	11	12
1.	INTERNATIONAL AIRPORT MADRAS			
	a) International	N.A.	1,283	1,283
	b) Domestic	N.A.	N.A.	N.A.
2.	DOMESTIC AIRPORT			
	a) Madras	15,544	1,158	16,702
	b) Coimbatore	883	47	930
	c) Madurai	421	12	433
	d) Tiruchirapalli	2,521	3	2,524

Source: 1. Director, International Airport Authority, Madras

2. Commercial Manager, Southern Region, Madras.

TABLE 17.9

TRANSPORT DEVELOPMENT IN TAMIL NADU.

TIME SERIES DATA - TRANSPORT DEVELOPMENT IN TAMIL NADU

Sl.No.	Year	Road Length (Km.)				Registered Motor Vehicles (Nos.)	
		National High-ways	State High-ways	Corpo-ration & Munici-pal	Pan-chayat and Pan-chayat Union	Com-mercial	Non-Com-mercial
1	2	3	4	5	6	7	8
1.	1980-81	-	-	-	-	-	-
2.	1985-86	1885	37795	9169	112093	132643	670067
3.	1986-87	1885	39773	8868	120126	146705	811564
4.	1987-88	1884	45181	8940	114868	160639	844601
5.	1988-89	2002	41343	9190	112965	186525	962359
6.	1989-90	2003	47582	9361	112164	195392	1216028
7.	1990-91	2003	48955	9788	110055	208391	1330350
8.	1991-92	2002	50109	9806	107990	221673	1503127
9.	1992-93	2002	51144	10521	110078	238990	1682450
10.	1993-94	2002	51144	10521	94861	258109	1894835

SOURCE: RESPECTIVE HEADS OF DEPARTMENTS.

18. COMMUNICATION

TABLE 18.1 - POST AND TELEGRAPH OFFICES - 1994-95

S.No.	Item	Number
1	2	3
1.	Post offices doing postal business alone	8,341
2.	Post Offices doing Post and Telegraph business	3,833
3.	Telegraph Offices	106

Source: Chief Post Master General, Madras .

TABLE 18.2

TELEPHONES IN TAMIL NADU - 1994-95

S.No.	Item	Numbers
1	2	3
1.	Number of Exchanges	1,355
2.	Number of Equipped capacity	8,40,323
3.	Number of Direct Exchange Lines	8,06,342
4.	Number of Junction Lines	11,497
5.	Number of Telephones in use	8,84,779
6.	Number of PBX and PABX	2,050
7.	Number of Extensions from Direct Exchange lines	48,525
8.	Number of extensions from PBX & PABX	22,622
9.	Number of Public Call Offices :	
	(i) Local:-	
	a. Local	22,037
	b. Long Distance	7,456
	c. Total	29,493

Source: 1) Chief General Manager, Telecommunication, Madras
2) Chief General Manager, Madras Metropolitan Telecommunication Board, Madras

19. CO-OPERATION

TABLE 19.1

NUMBER, MEMBERSHIP AND PAID UP SHARE CAPITAL OF CO-OPERATIVE SOCIETIES, 1993-94 (P)

Sl.No.	Type of Societies	No.of Societies	Membership (in '000')	Paid up Share Capital (Rs.in Lakhs)
1	2	3	4	5
1.	Co-operative Apex Bank	6	171	4959.20
2.	Central Co-operative Bank	21	1043	10691.38
3.	District Wholesale Store	29	926	865.22
4.	Thiruvarur Co-operative Marketing Federation	1	4	38.58
5.	District Co-operative Union	16	22	104.25
6.	Co-operative Printing Press	20	10	47.63
7.	Co-operative Training Institute	9	Not Applicable	Not Applicable
8.	Primary Agricultural Co-operative Bank	4,586	12850	14671.33
9.	Farmers Services Society	19	141	1196.56
10.	Large Sized Adivasi Multipurpose Primary Co-operative Society	19	52	302.10
11.	Primary Co-operative Land Development Bank	183	1784	4001.19
12.	Co-operative Urban Bank	131	31	2,846.40

TABLE 19.1 (CONTD.)

1	2	3	4	5
13.	Employees Co-operative Credit Society including Multi Unit Employees Society	1,725	1445	13296.15
14.	Primary Co-operative Store	620	4679	609.51
15.	Students Co-operative Store	3015	799	144.95
16.	Urban Credit Society	50	33	122.67
17.	Co-operative Canteen	57	12	0.87
18.	Land Colonisation Co-operative Society	47	4	3.38
19.	Lift Irrigation Co-operative Society	14	27	1.93
20.	Labour Contract Co-operative Society	209	63	35.79
21.	Special Agricultural Commodities Co-operative Marketing Society including Vegetable Growers Co-operative Society	146	58	54.37
22.	Hill Tribes Co-operative Marketing Society including Forest Labour Co-operative Society	11	18	0.62
23.	Salt Manufactures Co-operative Society	14	6	16.00
24.	Rural Electric Supply Co-operative Society	3	874	341.59

TABLE 19.1 (CONTD.)

1	2	3	4	5
25.	Fruit Processing Co-operative Society		-- Nil --	
26.	Washermen and Laundry Co-operative Society	8	4	0.51
27.	Womens Co-operative Society	14	7	141.22
28.	Other Miscellaneous Type of Society	225	202	139.65
29.	Housing Co-operative Society (1991-92)	1025	1620	5917.56
30.	Khadi and Village Industrial Society, (1994-95)	1880	512	248.63
31.	Industrial Co-operative Society	406	66	2214.17
32.	Sheep, Duck and Poultry Breeding Co-operative Society (1992-93)	1,390	266	65.14
33.	Fishermen Co-operative Society	721	267	214.94
34.	Primary Handloom Weavers Co-operative Society (1992-93)	1,416	511	3,816.72
35.	Co-operative Sugar Mill 1992-93	17	408	8878.70
36.	Milk Co-operative Society 1991-92	8,936	2,613	1,342.14

Source : Respective Heads of Departments and Functional Registers.

TABLE 19.2

LOANS ADVANCED, OUTSTANDING AND OVERDUE OF CERTAIN CO-OPERATIVE CREDIT SOCIETIES, 1993-94

(Rs. in Lakhs)

S.No.	Type of Societies	Loans advanced	Loans outstanding	Loans overdue
1	2	3	4	5
1.	Co-operative Apex Bank	1,80,900.57	91,453.05	16,908.06
2.	Central Co-operative Bank	1,46,689.26	50,340.89	24,079.43
3.	Primary Land Development Bank	6,410.48	25,622.94	7,405.20
4.	Primary Agricultural Co-operative Bank	85,384.39	1,28,505.51	47,470.84
5.	Farmers Service Co-operative Society	3,767.58	3,789.65	865.07
6.	Large Sized Adivasi Multipurpose Primary Co-operative Society.	409.88	1,120.00	220.00
7.	Co-operative Urban Bank	46,315.43	41,298.09	5,748.92
8.	Employees Co-operative Credit Society	50,945.40	45,094.89	2,665.30
9.	Other Urban Credit Society	13,433.00	55,745.00	7,253.00

Source: Registrar of Co-operative Societies,Madras

20. REGISTRATION

TABLE 20.1

NUMBER OF REGISTRATION OFFICES, REGISTRATIONS AND AGGREGATE VALUE OF PROPERTIES TRANSFERRED, 1993-94

Sl. No.	Registration District	No. of Regis-tration Offices	No. of Regis-ration (Movable and Im-moveable)	Aggregate value of Properties transferred (moveable & immoveable) (Rs. in '000')	Total Receipts (Rs. in '000')
1	2	3	4	5	6
1.	Tirunelveli	10	17,641	60,047	4,423
2.	Palyamkottai	18	26,502	60,103	6,183
3.	Cherammahadevi	9	11,378	22,270	2,164
4.	Tenkasi	17	28,101	56,640	6,071
5.	Tuticorin	18	21,413	48,174	5,021
6.	Kanniyakumari	12	30,375	90,695	7,519
7.	Marthandam	9	19,506	35,161	3,727
8.	Tiruchirapalli	11	32,459	10,19,484	11,432
9.	Karur	11	17,958	4,89,118	4,790
10.	Ariyalur	19	30,850	7,92,277	7,228
11.	Pudukottai	12	13,698	3,45,483	3,132
12.	Thanjavur	16	20,417	80,886	8,436
13.	Mayiladuthurai	12	12,281	58,302	5,069
14.	Nagappattinam	15	17,501	66,925	5,863
15.	Pattukkottai	15	12,272	21,301	3,156
16.	Tiruvannamalai	13	21,508	8,433	5,789
17.	Villupuram	11	18,809	5,02,263	5,535
18.	Cuddalore	10	17,253	1,29,474	9,059
19.	Vellore	12	32,872	12,22,946	14,807
20.	Cheyyar	12	17,597	953	4,909

TABLE 20.1 (CONTD.)

1	2	3	4	5	6
21.	Kallakurichi	15	22,873	5,21,039	5,547
22.	Tindivanam	12	16,982	3,46,395	4,192
23.	Chidambaram	13	18,898	14,863	6,554
24.	Arakonam	12	19,775	5,04,254	7,396
25.	Coimbatore	11	48,267	23,98,073	25,174
26.	Tiruppur	11	43,865	17,85,089	19,531
27.	Erode	15	34,572	18,45,480	15,062
28.	Gopichettipalayam	9	13,372	5,94,076	5,238
29.	Ooty (Udagamandalam)	5	9,149	3,42,324	3,450
30.	Salem	22	40,628	1,74,511	17,947
31.	Namakkal	18	27,548	1,09,976	10,560
32.	Dharmapuri	11	15,058	93,185	5,367
33.	Krishnagiri	12	23,644	63,024	7,378
34.	Madurai	18	52,877	1,89,443	14,879
35.	Dindigul	13	24,700	6,87,121	6,805
36.	Sivagangai	10	13,767	5,221	2,519
37.	Virudhunagar	15	35,882	7,53,284	6,883
38.	Ramanathapuram	13	15,720	2,85,346	3,982
39.	Karaikudi	10	15,060	3,53,027	3,821
40.	Periyakulam	13	28,719	7,06,457	6,278
41.	Palani	10	11,394	3,85,645	3,385
42.	Madras North	10	39,212	27,00,152	31,528
43.	Madras South	13	57,878	8,87,125	42,165
44.	Madras Central	9	30,767	33,19,754	28,943
45.	Kancheepuram	13	31,810	12,214	8,432
46.	Chengalpattu	11	25,153	9,41,345	8,793
	STATE	584	11,37,961	2,51,29,358	4,26,123

Source: Inspector General of Registration, Madras

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21. COMMUNITY DEVELOPMENT

TABLE 21.1

COVERAGE OF INTEGRATED RURAL DEVELOPMENT PROGRAMME

S.No.	Item	Unit	State	Covered by I.R.D.P.	Percentage
1	2	3	4	5	6
1.	Development Blocks	Number	384	384	100
2.	Panchayat Unions	Number	384	384	100
3.	Area	Sq.Km.	1,28,187.04	1,12,538.59	87.79
4.	Villages (Panchayats)	Number	12,612	12,612	100
5.	Population	Number	5,58,58,946	3,24,95,574	58

Source: Director of Rural Development, Madras

TABLE 21.2

PHYSICAL ACHIEVEMENTS UNDER COMMUNITY DEVELOPMENT PROGRAMME - 1994-95

Sl.No.	Item	Unit	Achievement
1	2	3	4
AGRICULTURE		,	
1.a. Improved Seeds distributed			
	i. Paddy	Tonne	18,342.200
	ii. Millets	"	548.500
	iii. Pulses	"	2,050.650
	iv. Cotton	"	350.827
b. Vegetable seeds (1993-94)		"	27.000
c. Oil seeds			
	i. Groundnut	Tonne	20,363.000
	ii. Gingelly	"	389.778
	iii. Sunflower	"	1,113.877
	iv.Castor	"	220.954
	v.Soyabeen	"	622.048
2. Fertiliser distributed			
	Nitrogen (N) }	L.MT	4.60
	Phosphate (P) }	"	1.76
	Potash (K) }	"	2.19
3. Improved Implements Distributed		(Nos)	1,26,754

Source: Director of Agriculture, Madras

Director of Oilseeds, Madras

Director of Horticulture, Madras

TABLE 21.3

PROGRESS OF COMMUNITY DEVELOPMENT PROGRAMME - 1993-94

S.No.	Item	Unit	Achievement	
1	2	3	4	
1.	Length of Roads			
	a. Panchayat Roads	Km		51,990.98
	b. Panchayat Union Roads	Km		49,874.04
2.	Drinking water sources			
	a. OHT & APT	No.		43,185
	b. Ground level Reservoirs	No.		6,129
	c. Drinking water wells	No.		1,24,508
3.	Veterinary Dispensaries			
	a. Dispensaries	No.		972
	b. Sub-centres	No.		1,524
4.	Primary Health centres	No.		1,413
5.	Maternity and Child Welfare Centres	No.		3,264
6.	Dispensaries	No.	Regular	Rural
	a. Allopathy	"	80	175
	b. Ayurvedic	"	-	55
	c. Siddha	"	50	-
	d. Unani	"	-	34
	e. Homoeopathy	"	-	34
			130	298
7.	Social Education centres	No.		12,358
8.	Puratchi Thalaivar MGR Nutritious Meals Programme	No.		37,666
9.	a. Radio sets functioning	No.		46,686
	b. T.V. sets	No.		16,977

TABLE 21.3

1	2	3	4
10.	Staff quarters:		
	a. For Block staff	No	1,611
	b. For Gramasevaks	"	700
	c. For women Teachers	"	2,211
11.	Institution own building	,	
	1. Panchayat Union Office	No.	387
	2. Town Panchayats	No.	520
	3. Village Panchayats	"	8,419
	4. Primary Health centres	"	1,414
	5. Maternity and Child Welfare Centre	"	3,264
	6. Dispensaries		
	i. Regular	"	133
	ii. Rural	"	304
	7. Panchayat Union Schools	No.	31,678
12.	Remunerative Enterprise		
	1. Kalyana Mandapam	No.	292
	2. Market	No	1,651
	3. Shandies	"	
	4. Bus stands	No	709
	5. Slaughter Houses	No	563
13.	Industrial Units		
	1. Carpentry	No.	121
	2. Blacksmiths	No.	77
14.	Cinema Theatres		
	1. Permanent	No.	1,156
	2. Temporary	No.	962

Source: Commissioner of Rural Development, Madras and Director of Town Panchayats, Madras.

TABLE 21.4

NUMBER OF BENEFICIARIES UNDER INTEGRATED RURAL DEVELOPMENT PROGRAMME - 1994-95

S.No.	Name of the District	Beneficiaries No
1	2	3
1.	Chengalpattu MGR	11,764
2.	South Arcot Vallalar	6,129
3.	Villupuram Ramasamy Padayachiyar	9,204
4.	North Arcot Ambedkar	10,028
5.	Thiruvannamalai Sambuvarayar	7,054
6.	Salem	16,211
7.	Dharmapuri	9,557
8.	Periyar	10,963
9.	Coimbatore	13,546
10.	The Nilgiris	1,637
11.	Tiruchirapalli	17,922
12.	Thanjavur	8,651
13.	Nagapattinam Quaide-E-Milleth	10,165
14.	Pudukkottai	7,028
15.	Madurai	9,009
16.	Dindigul Anna	9,573
17.	Ramanathapuram	4,429
18.	Kamarajar	5,885
19.	Pasumpon Muthuramalinga Thevar	4,963
20.	Tirunelveli Kattabomman	11,207
21.	Chidambaranar	8,108
22.	Kanniyakumari	8,188
	TOTAL	2,01,221

Source: Commissioner of Rural Development, Madras.

22. EMPLOYMENT

TABLE 22.1

WORKING OF EMPLOYMENT EXCHANGES 1994

Sl.No. Type of Employment Exchanges	No. of Offices	Registration during the year	Placements during the year
1 2	3	4	5
1. District Employment Office	25	4,52,194	11,819
2. Sub-employment Office	3	16,261	285
3. Professional and Executive Employment office	1	21,506	1,004
4. Special Employment Office for Physically handicapped Madras	1	664	268
5. District Employment Office (Technical Personnel)	4	22,663	1,868
6. University Employment Information and Guidance Bureau	3	--	--
TOTAL	37	4,97,027	14,959

TABLE 22.1 (CONTD).

Sl. No.	Type of Employment Exchanges	Number of the Live Register at the end of the year	Number of vacancies notified during the year
1	2	6	7
1.	District Employment Office	33,32,437	18,086
2.	Sub-employment Office	1,05,743	375
3.	Professional and Executive Employment office	1,70,872	1,942
4.	Special Employment Office for Physically handicapped, Madras	10,738	156
5.	District Employment Office (Technical Personnel)	1,35,468	2,367
6.	University Employment Information and Guidance Bureau	--	--
	TOTAL	36,49,515	22,551

Source: Director of Employment and Training, Madras.

TABLE 22.2

EMPLOYMENT IN PUBLIC SECTOR AS ON 31.12.1994

(In Number)

S.No.	Branches	Employment
1	2	3
1.	Central Government	2,38,754
2.	State Government	6,61,949
3.	Quasi Government (Central)	1,85,556
4.	Quasi Government (State)	3,72,222
5.	Local Bodies	1,72,747
	TOTAL	16,31,228

Source: Director of Employment and Training, Madras.

TABLE 22.3

EMPLOYMENT BY INDUSTRIAL DIVISIONS AS ON 31.12.94

Industrial Division	Public (In Number)		
	Male	Female	Total
1	2	3	4
0. Agriculture, Hunting, Forestry and Fishing	23,735	2,934	26,669
1. Mining and Quarrying	25,063	2,397	27,460
2. & 3. Manufacturing	1,02,645	5,335	1,07,980
4. Electricity, Gas and Water	75,152	4,231	79,383
5. Construction	47,539	4,701	52,240
6. Wholesale and Retail trade, restaurants and hotel	40,971	6,485	47,456
7. Transport storage & Communication	2,66,942	19,755	2,86,697
8. Financing, Insurance, Real Estate and Business services	1,14,301	17,306	1,31,607
9. Community, Social and Personal services	5,03,367	3,68,369	8,71,736
TOTAL	11,99,715	4,31,513	16,31,228

TABLE 22.3 (CONTD).

Industrial Division	Private (In Number)		
	Male	Female	Total
1	5	6	7
0. Agriculture Hunting Forest and Fishing	26,248	33,694	59,945
1. Mining and Quarrying	4,182	578	4,760
2. & 3. Manufacturing	3,69,323	1,03,053	4,72,376
4. Electricity,Gas and Water	4,568	181	4,749
5. Construction	10,529	509	11,038
6. Wholesale and Retail trade restaurants and hotel	36,577	3,794	40,371
7. Transport storage and Communications	15,696	951	16,647
8. Financing,Insurance,Real Estate and Business services	16,622	2,874	19,496
9. Community,Social and Personal services	95,906	75,255	1,71,161
TOTAL	5,79,651	2,20,892	8,00,543

Source: Director of Employment and Training, Madras

TABLE 22.4

PLACEMENTS PROVIDED BY TAMILNADU PUBLIC SERVICE COMMISSION, TEACHERS RECRUITMENT BOARD,

RAILWAY RECRUITMENT BOARD,

STAFF SELECTION COMMISSION AND BANKING RECRUITMENT BOARD

A: TAMIL NADU PUBLIC SERVICE COMMISSION YEAR 1994-95

S.No.	Name of the Post/Service	Number selected				
		SC/ST	MBC/ DNC	BC	OC	Total
1	2	3	4	5	6	7
(a)	STATE SERVICE:					
1.	Assistant Director of Statistics in Department of Staistics	2	1	-	-	3
2.	Agriculturel Officer (Extension) in Tamil Nadu Agricultural Extension Service (Backlog vacancies for SC/ST)	23	-	-	-	23
3.	Assistant Agricultural Chemist in Tamil Nadu Agricultural Service (Backing vacancies for SC/ST)	1	-	-	-	1
4.	Child Development Project Officer in Tamil Nadu General Servic	3	3	7	5	18

TABLE 22.4 (CONTD.)

1	2	3	4	5	6	7
5.	Assistant Director of Co-operative Audit in Tamil Nadu Co-operative Service	-	-	2	-	2
6.	Speech and Hearing Specialist in Tamil Nadu Medical Service	-	-	-	1	1
7.	Assistant Engineer (Electrial) in the PWD in Tamil Nadu Engineering Service	1	1	4	-	6
8.	District Munsif in Tamil Nadu State Judicial Service	1	1	1	2	5
9.	Agricultural Officer (Extension) in Tamil Nadu Agricultural Extension Service	15	15	38	7	75
10.	Health Officer in the Tamil Nadu Public Health Service	2	14	4	4	24
11.	Speech Theropist in Government Medical Institution in Medical Service	1	-	-	-	1
12.	Assistant Director of Co-operative Audit in Co-operative Service	-	2	-	-	2

TABLE 22.4 (CONTD.)

1	2	3	4	5	6	7
13.	Assistant Engineer (Civil) in the High ways and Rural Works Department in Tamil Nadu Highways Engineering Service	3	5	9	3	20
14.	Junior Electrical Inspector in Tamil Nadu Electrical Inspectorate Service	-	2	-	-	2
15.	Inspector of Factories in Tamil Nadu Factory Service	1	2	2	1	6
16.	Inspector of Factories in Tamil Nadu Factory Service	-	-	1	-	1
17.	Health Officer in Tamil Nadu Public Health Service	13	1	25	3	42
	SUBORDINATE SERVICE					
18.	Assistant Statistical Investigator in the Department of Statistics	18	22	41	4	85
19.	Statistical Assistant in the Department of Public Health and Preventive Medicine	3	5	8	1	17
20.	Entomological Assistant in the Department of Public Health and Preventive Medicine	3	4	8	1	16

TABLE 22.4 (CONTD.)

1	2	3	4	5	6	7
21.	Assistant Lecturer in Editing in the Film and Television Institute of Tamil Nadu	-	-	-	1	1
22.	Motor Vehicles Inspector Grade-II in the Tamil Nadu Transport Department	4	3	10	-	17
23.	Junior Engineer (Electronics) Tamil Nadu Engineering Sub-ordinate Service	-	-	2	-	2
24.	Assistant Training Officer (Stenography - English) in the Tamil Nadu Employment and Training Department	1	-	-	-	1
	GROUP SERVICES					
25.	Group - I Services	6	7	14	2	29
26.	Group - V Services	4	1	3	3	11
27.	Group - IV Services (Steno-Typist)	12	67	118	154	341
28.	Group - IV Services (Junior Assistant/Typist)	504	538	1361	312	2715
	Total	621	694	1658	504	3477

TABLE 22.4 (CONTD.)

B. TEACHERS RECRUITMENT BOARD 1994-95

Sl.No.	Subject	No.of candidates selected					
		S.C.	S.T.	M.B.C/ D.N.C.	B.C.	O.C.	TOTAL
1	2	3	4	5	6	7	8
	<u>P.G.Assistants</u>						
1.	English	-	-	-	-	-	-
2.	Chemistry	5	-	6	9	8	28
3.	Physics	4	-	5	6	7	22
4.	Botany	-	-	-	-	-	-
5.	Zoology	-	-	-	-	-	-
6.	Economics	-	-	-	-	-	-
7.	Commerce	-	-	-	-	-	-
8.	Political Science	-	-	-	-	-	-
9.	Home Science	-	-	-	-	-	-
	TOTAL	9	-	11	15	15	50
	Secondary Grade	1523	50	1692	2548	2639	8452

TABLE 22.4 (CONTD).

C: RAILWAY RECRUITMENT BOARD

Sl. No.	Category	Number Selected					
		SC	ST	EXS	OBC	UR	TOTAL
1	2	3	4	5	6	7	8
1.	Cardiac Catheterisation Lab Technican	-	-	-	-	1	1
2.	Cardio Pulmonary Pump Technician	-	-	-	-	2	2
3.	Holter Technician	-	-	-	-	1	1
4.	Treadmill Technician	-	-	-	-	1	1
5.	Skilled Electronic Technician	-	-	-	-	1	1
6.	Apperntice Jr.Chemical & Metallurgical Asst.	1	-	-	-	2	3
7.	Apperntice Chemical & Metallurgical Asst.	-	1	-	-	1	2
8.	V C R C	6	3	-	11	20	40
9.	Staff Nurse	6	1	2	-	24	33
10.	Apprentice Mechanic (Electrical)	1	-	-	-	3	4
11.	Apprentice Draftsman (Electrical)	-	1	-	-	-	1
12.	Apprentice (Dsl. Elec)	-	1	-	-	-	1

TABLE 22.4 (CONTD).

1	2	3	4	5	6	7	8
13.	Apprentice (Electrical)	8	7	-	11	20	46
14.	Graduate Apprentice (Electrical)	2	1	1	-	12	16
15.	Pro.Asst.Station Master	6	1	4	-	10	21
16.	App.Mechanic (mechanical)	10	2	5	-	25	42
17.	App. Telecom Inspector III	-	-	-	-	2	2
18.	App.Elec.Signal Maintainer II	2	1	-	-	13	16
19.	Electrocardiogram Technician	-	-	-	-	2	2
20.	Graduate App.(Electrical)	-	-	-	-	1	1
21.	Apprentice Mechanic(TMO)	-	1	-	-	-	1
22.	Radiographer Gr.III	1	-	-	-	1	2
23.	App.Draftsman (Civil)	-	-	-	-	1	1
	TOTAL	43	20	12	22	143	240

TABLE 22.4 (CONTD).

D. STAFF SELECTION COMMISSION

NO.	Category	SC	ST	O.C.	TOTAL
1	2	3	4	5	6
1.	Divisional/ Accountants Auditors/UDCs. Etc.	75	39	178	292
2.	Lower Division Clerk	43	26	114	183
3.	Inspectors of Central Excise/Income Tax etc.	47	18	5	70
4.	Grade 'D' } Stenographers }	16	2	37	55

TABLE 22.4 (CONTD).

E. BANKING SERVICE RECRUITMENT BOARD

SI.No. Category	Number allotted				
	SC	ST	Gen.	OBC	Total
2	3	4	5	6	7
1. Recruitment of Clerks to Public Sector Banks - 1994	92	12	216	123	443

Source: 1. Tamil Nadu Public Service Commission, Madras.
2. Teachers Recruitment Board, Madras.
3. Railway Recruitment Board, Madras.
4. Staff Selection Commission, Madras.
5. Banking Service Recruitment Board, Madras.

TABLE 22.5

OVERSEAS EMPLOYMENT - 1994-95

Sl.No.	Type of Employment Exchange	No.of persons on the Live Register at the beginning of the year 1.4.1994	No. of persons registered during the year 1.4.94 to 31.3.95	Place-ments made during year 1994-95	No. of persons remaining on the Live Register at the end of the year as on 31.3.95
1	2	3	4	5	6
1.	Overseas Manpower Corporation Limited Serving as recruiting agents for employment abroad	28,103	3,279	103	*24,524

* Difference due to cancellation of data sheets for not renewing in time in spite of sending reminders.

Source: Managing Director,Overseas Manpower Corporation Limited Madras.

TABLE 22.6

SECTORWISE STATE GOVERNMENT EMPLOYEES BY SEX

(1992 CENSUS)

Sl.No.	Sector	Total No.of Employees Male	Female	Total,	Percentage
1	2	3	4	5	6
1.	State Government	4,89,412	2,59,024	7,48,436	61.66
2.	State Public Undertakings	1,66,590	6,916	1,73,506	14.29
3.	Local Bodies				
	a) Panchayat Unions	21,201	51,196	72,397	5.96
	b) Town Panchayats	10,439	2,274	12,713	1.05
	c) Village Panchayats	8,941	1,542	10,483	0.86
	d) Townships	245	73	318	0.03
	e) Township Committees	501	159	660	0.05
	f) Municipalties	20,428	11,506	31,934	2.63
	g) Corporations	22,069	14,406	36,475	3.01
4.	Marketing Committees	1,692	136	1,828	0.15
5.	Universities	7,690	1,672	9,362	0.77
6.	Judiciary	8,958	2,095	11,053	0.93
7.	Autonomous Bodies	1,774	516	2,290	0.19
8.	Aided Schools	39,473	44,179	83,652	6.89
9.	Aided Colleges	12,583	5,041	17,624	1.45
10.	Other Agencices	878	147	1,025	0.08
	Total	8,12,874	4,00,882	12,13,756	100.00

Source; Department of Statistics, Madras.

TABLE 22.7

TIME SERIES DATA REGISTRATION AND PLACEMENT IN TAMIL NADU

Sl.No.	Year	No.of the persons registered during the year (in '000')	Placements during the year ('000')	No.of the Live Register at the end of the year ('000')
1	2	3	4	5
1.	1980	487	54	1107
2.	1985	533	52	2081
3.	1986	494	51	2451
4.	1987	575	48	2480
5.	1988	527	54	2607
6.	1989	674	43	2992
7.	1990	650	43	3236
8.	1991	574	38	3469
9.	1992	607	32	3729
10.	1993	578	23	3838
11.	1994	494	15	3650

Source: Director of Employment and Training, Madras.

23. HOUSING AND BUILDING ACTIVITY

TABLE 23.1

DWELLING UNITS COMPLETED UNDER PUBLIC SECTOR AND BUILDING PLAN SANCTIONED UNDER PRIVATE SECTOR BY ROOM UNITS 1993-94

Sl. No.	Room Unit Size	Public Sector	Private Sector
1	2	3	4
1.	One room unit	19,182	4,373
2.	Two room units	4,808	10,732
3.	Three Room Units	390	8,455
4.	Four or more room units	138	9,977
	TOTAL	24,518	33,537

Source: Department of Statistics,Madras

TABLE 23.2

BUILDING PERMITS SANCTIONED BY LOCAL BODIES - 1993-94

Sl.No.	Authority	Number Sanctioned
1	2	3
1.	Madras Corporation	2,173
2.	All Municipal Bodies (including Madurai and Coimbatore Corporations)	18,481
3.	Town Panchayats (having population of 10,000 and above)	19,944
	TOTAL	40,598

Source: Department of Statistics,Madras.

TABLE 23.3

AMOUNT INVESTED IN HOUSING AND BUILDING ACTIVITY UNDER PUBLIC SECTOR 1993-94

Sl. No.	Type	Amount (Rs. in '000')	Percentage
1	2	3	4
1.	Residential Building	9,64,833	45.88
2.	Non-Residential Building	11,38,194	54.12
	Total	21,03,027	100

Source: Department of Statistics,Madras

TABLE 23.4

CONSTRUCTION ACTIVITY OF TAMIL NADU HOUSING BOARD 1994-95

S.No.	Name of the Scheme	Houses Completed (No.)
1	2	3
1.	Low Income Group Housing Schemes Flats	6,075
2.	Middle Income Group Housing Schemes	9,971
3.	Slum Improvements/Clearance Tenements	--
4.	Tamil Nadu Government Rental Housing Flats	1,607
5.	Subsidised Industrial Housing Tenements	--
6.	Fire Proof Tenements	--
7.	Special Low Cost Housing Scheme (EWS)	3,140
8.	Police	1,001
9.	Specify any other ancillary	8
	TOTAL	20,801

Source: Tamil Nadu Housing Board, Madras and

Tamil Nadu Police Housing Corporation Ltd., Madras.

TABLE 23.5

CONSTRUCTION ACTIVITY OF TAMIL NADU SLUM CLEARANCE BOARD

1994 - 95

S.No.	Item	Unit	Achievement
1	2	3	4
1.	Number of Tenements sanctioned for Construction	No.	1,500
2.	Tenements constructed	No.	1,356
3.	Amount sanctioned	(Rs. in lakhs)	300
4.	Amount spent	(Rs. in lakhs)	616
5.	Tenements occupied	No.	1,356
6.	Rent received	(Rs. in lakhs)	157.15

Source: Tamil Nadu Slum Clearance Board, Madras

TABLE 23.6

INDEX NUMBER OF BUILDING COST IN URBAN CENTRES.

(BASE YEAR 1980-81 = 100)

1994-95

S.No.	Urban centres	Building Materials	Building Labour	Other charges	Com-bined Index
1	2	3	4	5	6
1.	Madras	424.85	488.58	429.50	439.91
2.	Kancheepuram	405.71	417.41	405.90	407.97
3.	Cuddalore	380.35	385.41	361.56	378.11
4.	Vellore	417.92	555.80	492.11	454.75
5.	Salem	452.00	508.05	455.85	462.90
6.	Dharmapuri	417.83	511.37	445.39	436.79
7.	Coimbatore	432.80	398.59	399.66	419.23
8.	Tiruchirapalli	409.97	499.26	398.26	426.01
9.	Thanjavur	427.60	516.36	416.85	443.63
10.	Pudukkottai	413.29	440.97	398.04	415.58
11.	Madurai	480.37	404.18	443.60	455.99
12.	Virudhunagar	398.85	446.80	360.88	401.61
13.	Palayamkottai	444.93	485.22	413.55	447.34
14.	Nagercoil	517.73	435.96	454.30	487.16
15.	Udhagamandalam	491.83	426.86	486.93	475.87
16.	Erode	472.14	450.80	437.02	461.87

Source: Department of Statistics, Madras

TABLE 23.7

NUMBER OF HOUSEHOLDS AND NO.OF OCCUPIED RESIDEDNTIAL HOUSES.

(As per 1991 Census)

S.No.	Name of the District	No.of Households		
		Total	Rural	Urban
1	2	3	4	5
1.	Madras	798,279	--	798,279
2.	Chengalpattu-M.G.R.	1,008,250	561,643	446.607
3.	North Arcot Ambedkar	617,386	433,132	184,254
4.	Dharmapuri	513,966	466,088	47,878
5.	Thiruvannamalai Sambuvarayar	435,946	388,018	47,928
6.	South Arcot	1,040,133	884,025	156,108
7.	Salem	962,879	704,730	258,149
8.	Periyar	606,717	467,495	139,222
9.	Nilgiris	156,900	81,092	75,808
10.	Coimbatore	859,973	426,678	433,205
11.	Dindigul Anna	407,889	326,387	81,502
12.	Tiruchirappalli	964,819	723,584	241,235
13.	Thanjavur	1,015,938	799,429	216,509
14.	Pudukkottai	274,489	234,804	39,685
15.	Pasumpon Muthuramalinga Thevar	242,059	179,913	62,146
16.	Madurai	776,207	445,702	330,505
17.	Kamarajar	375,747	237,282	138,465
18.	Ramanathapuram	244,424	194,751	49,673
19.	Chidambaranar	334,570	201,158	133,412
20.	Tirunelveli Kattabomman	578,585	405,334	173,251
21.	Kanniyakumari	327,516	272,422	55,094
	Tamil Nadu	12,542,672	8,433,757	4,108,915

TABLE 23.7 (Contd.)

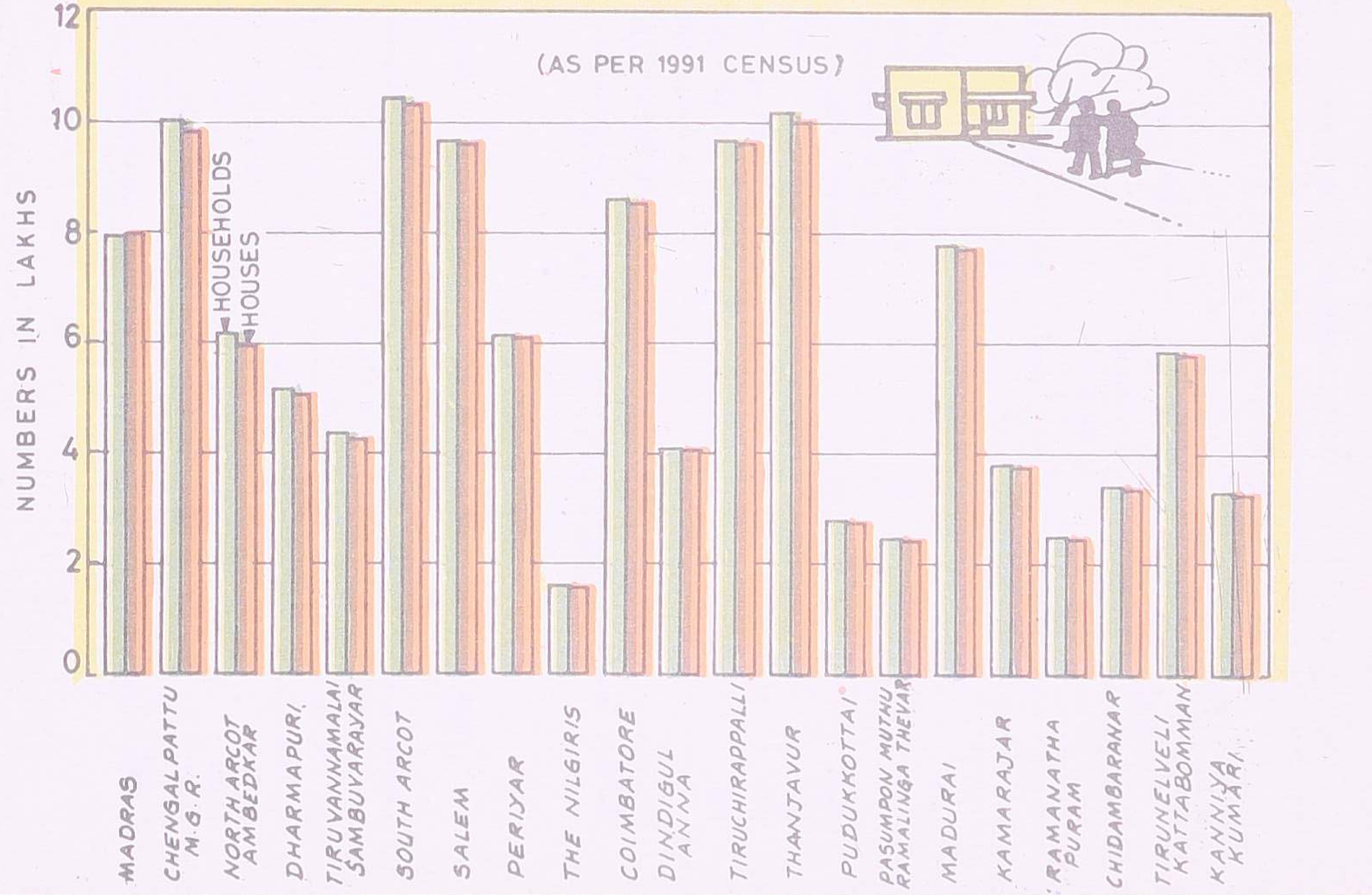
S.No.	Name of the District	No.of Occupied Residential Houses		
		Total	Rural	Urban
1	2	6	7	8
1.	Madras	794,322	--	794,322
2.	Chengalpattu-M.G.R.	983,062	553,687	429,375
3.	North Arcot Ambedkar	592,382	426,067	166,315
4.	Dharmapuri	506,564	459,174	47,390
5.	Thiruvannamalai Sambuvarayar	423,773	381,304	42,469
6.	South Arcot	1,030,433	876,971	153,462
7.	Salem	962,377	704,462	257,915
8.	Periyar	605,546	466,549	138,997
9.	Nilgiris	156,733	81,063	75,670
10.	Coimbatore	858,566	426,455	432,111
11.	Dindigul Anna	407,637	326,282	81,355
12.	Tiruchirappalli	962,046	721,550	240,496
13.	Thanjavur	998,065	790,700	207,365
14.	Pudukkottai	271,825	232,627	39,198
15.	Pasumpon Muthuramalinga Thevar	241,659	179,586	62,073
16.	Madurai	772,676	443,677	328,999
17.	Kamarajar	374,136	235,936	138,200
18.	Ramanathapuram	242,186	192,804	49,382
19.	Chidambaranar	331,734	199,408	132,326
20.	Tirunelveli Kattabomman	573,747	402,378	171,369
21.	Kanniyakumari	323,813	269,749	54,064
	Tamil Nadu			

TABLE 23.7 (Contd.)

S.No.	Name of the District	No.of Households per 1000 occupied Residential Houses		
		Total	Rural	Urban
1	2	9	10	11
1.	Madras	1,005	--	1,005
2.	Chengalpattu-M.G.R.	1,026	1,014	1,040
3.	North Arcot Ambedkar	1,042	1,017	1,108
4.	Dharmapuri	1,015	1,015	1,010
5.	Thiruvannamalai Sambuvarayar	1,029	1,018	1,129
6.	South Arcot	1,009	1,008	1,017
7.	Salem	1,001	1,000	1,001
8.	Periyar	1,002	1,002	1,002
9.	Nilgiris	1,001	1,000	1,002
10.	Coimbatore	1,002	1,001	1,003
11.	Dindigul Anna	1,001	1,000	1,002
12.	Tiruchirappalli	1,003	1,003	1,003
13.	Thanjavur	1,018	1,011	1,044
14.	Pudukkottai	1,010	1,009	1,012
15.	Pasumpon Muthuramalinga Thevar	1,002	1,002	1,001
16.	Madurai	1,005	1,005	1,005
17.	Kamarajar	1,004	1,006	1,002
18.	Ramanathapuram	1,009	1,010	1,006
19.	Chidambaranar	1,009	1,008	1,008
20.	Tirunelveli Kattabomman	1,008	1,007	1,011
21.	Kanniyakumari	1,011	1,010	1,019

Source: Census of India 1991.

NUMBER OF HOUSEHOLDS AND NUMBER OF OCCUPIED RESIDENTIAL HOUSES



24. INSTITUTIONAL FINANCE

TABLE 24.1

NUMBER OF COMMERCIAL BANK OFFICES IN TAMIL NADU - 1994

Sl.No.	Bank Group	New Office: Opened by Commercial Banks during the year	New Office: Of which Opened at unbanked centres during this year	Banking offices at the end of the year
1	2	3	4	5
1.	State Bank of India	1	-	560
2.	Associated Banks of State Bank of India	2	-	111
3.	Nationalised BankS	30	1	2635
4.	Other Scheduled Banks	15	--	922
5.	Foreign Banks	--	--	12
6.	Regional Rural Banks	--	--	208
7.	Non-scheduled Commercial Banks	--	--	--
	TOTAL	48	1	4448

Source: Reserve Bank of India, Bombay.

TABLE 24.2

DEPOSITS OF SCHEDULED COMMERCIAL BANKS IN TAMIL NADU MARCH 1993

S.No.	Type of Deposits	No. of Accounts (in '000')	Amounts (Rs. in Crores)
1	2	3	4
1.	Current	1805	2976
2.	Savings	23005	3514
3.	Term	7113	12693
	Total	319,23	19183

Source: Reserve Bank of India, Bombay

TABLE 24.3

OCCUPATIONWISE CLASSIFICATION OF OUTSTANDING CREDIT OF SCHEDULED COMMERCIAL BANKS IN TAMIL NADU - MARCH 1993

Occupation	No. of Accounts	Amount Outstanding (Rs. in Crores)
1	2	3
A. AGRICULTURE	28,23,742	2313
1. Direct Finance	27,44,109	2087
2. Indirect Finance	79,633	226
B. INDUSTRY	5,83,583	8090
1. Mining and Quarrying	993	152
2. Food manufacturing and Processing	7,225	545
a. Rice,Flour and Dal mills	1,751	43
b. Sugar	118	161
c. Edible Oils and Vanaspathy	963	39
d. Tea Processing	271	20
e. Processing of fruits and vegetables	54	1
f. Others	4,868	281
3. Beverage and Tobacco	676	88
4. Textiles	19,009	1615
a. Cotton Textiles	8,341	988
b. Jute Textiles	52	3
c. Handloom Textile and Khadi	1,336	57
d. Other textiles	9,280	567

TABLE 24.3 (CONTD).

1	2	3
5. Paper,paper products and printing	5,715	231
6. Leather and Leather products	3,225	511
7. Rubber and rubber products	1063	132
8. Chemicals and chemical products	7,685	937
a. Heavy Industrial Chemicals	792	131
b. Fertilisers	292	402
c. Drugs and Pharmaceuticals	822	64
d. Non-edible oils	173	10
e. Other Chemicals and Chemical Products	5,606	330
9. Petroleum,Coal products and Nuclear fuels	340	144
10. Manufacture of Cement and Cement products	479	90
11. Basic Metal and Metal products	7,312	450
a. Iron and steel	2,312	235
b. Non-ferrous Metals	464	30
c. Other Metal Products	4,536	185
12. Engineering	10,368	1410
a. Heavy Engineering	1,654	417
b. Light Engineering	4,699	419
c. Electrical Machinery and goods	2,546	327
d. Electronic Machinery and goods	1,469	246
13. Vehicles,Vehicle parts and Transport equipments	2,133	590

TABLE 24.3 (CONTD).

1	2	3
14. Other Industries	5,15,339	994
15. Electricity,Gas and Water	270	52
a. Electricity generation and transmission	160	48
b.Non-conventional energy	17	1
c. Gas,Steam and water supply	89	3
16. Construction	1,746	149
C. TRANSPORT OPERATORS	52,195	343
D. PERSONAL LOANS AND PROFESSIONAL SERVICES	13,23,173	2302
1. Professional services	1,01,598	110
2. Other services	2,38,028	485
3. Loans for purchase of consumer durables	86,152	168
4. Loans for housing	82,197	547
5. Rest of the personal loans	8,15,198	992
E. TRADE	6,41,142	1824
1. Wholesale Trade	32,423	1272
2. Retail Trade	6,08,719	552
F. FINANCIAL INSTITUTIONS	3,364	661
G. ALL OTHERS	9,51,076	998
TOTAL BANK CREDIT	63,78,275	16531
OF WHICH		
1. Artisans and Village Industries	55,077	29
2. Other small scale Industries	1,91,176	2181

Source: Reserve Bank of India, Bombay.

TABLE 24.4

ADVANCES BY PUBLIC SECTOR BANKS TOWARDS PRIORITY SECTORS IN TAMIL NADU MARCH 1993

Item	No. of Accounts	Amount Outstanding (Rs. in Crores)
1	2	3
A. Total Priority Sector Advances	44,22,934	5410
1. Agriculture	31,51,997	2435
a. Direct Finance	31,48,351	2302
b. Indirect Finance	3,646	133
2. Small scale Industries	2,39,560	2271
3. Setting up of Industrial Estates	209	5
4. Other Priority Sectors	10,31,168	698
B. Total advances to Weaker Sections	33,97,360	1637
1. IRDP Beneficiaries	9,12,273	321
2. D R I Beneficiaries	2,52,013	43
3. Small and Marginal farmers	21,73,856	1155
4. Artisans, Village and Cottage Industries	1,04,703	50
5. SC/ST Beneficiaries	8,19,600	375
6. SEPUP Beneficiaries	1,20,313	27

Source: Reserve Bank of India,Bombay.

25. INSURANCE

TABLE 25.1

LIFE INSURANCE IN TAMIL NADU - 1994-95

Item	Office/Region	Number/Value
1	2	3
1. Offices	a. Branch Offices	175
	b. Sub-Offices	-
	c. Development Centres	-
2. Agents	--	47,056
3. Individual Business		
a. Policies Issued	Rural	5,11,489
	Urban	5,40,998
	Total	10,52,487
b. Sum assured (Rs. in Crores)	Rural	1,887.28
	Urban	2,718.57
	Total	4,605.85

Source: Life Insurance Corporation of India, Madras.

TABLE 25.2

INVESTMENT OF THE LIFE INSURANCE CORPORATION OF INDIA IN TAMIL NADU 1993 - 94

S.No.	Item	Amount (Rs. in Crores)
1	2	3
1.	State Government Securities	45.18
2.	Land Development Bank Debentures	2.00
3.	State Electricity Board - Bonds	10.00
4.	State Electricity Board - Loans	61.84
5.	Loans to State Government for Housing schemes	18.41
6.	Loans to Apex Co-operative Housing Finance Society	25.00
7.	Shares and Debentures of Companies (including loans to Companies)	37.69
8.	Tamil Nadu industrial Investment Corporation - Bonds	4.50
9.	Loans to Zilla Parishads for Rural Piped Water Supply Schemes	38.75
	TOTAL	243.37

Source: Life Insurance Corporation of India, Madras.

TABLE 25.3

POSTAL LIFE INSURANCE 1994-95

S.No.	Items	Number
1	2	3
1.	Number of Postal Life Insurance Development Offices	14
2.	Number of field Guides	26
3.	Individual Business (Gross)	
	a. Policies issued	15,809
	b. Sum Assured (Rs.in lakhs)	5,945.20

Source: Chief Post Master General, Madras

TABLE 25.4

POSTAL LIFE INSURANCE BUSINESS - 1994-95

S.No.	Category	Number of Policies	Sum assured (Rs. in Lakhs)
1	2	3	4
1.	Postal	2,970	983.40
2.	Telecommunication	407	192.32
3.	Railways	1,099	469.60
4.	Bank	134	67.00
5.	Civil : State	6,902	2,465.70
6.	Civil : Central	284	145.08
7.	Undertaking : Central	2,282	912.80
8.	Undertaking : State	1,731	709.30
	TOTAL	15,809	5,945.20

Source: Chief Post Master General, Madras

26. PRICE INDICES

TABLE 26.1

INDEX NUMBERS OF WHOLESALE PRICES

(1970-71 = 100)

Period	All Commodities	Primary Articles	Fuel Power and Light	Manufactured Products
1	2	3	4	5
1990	536.16	530.60	546.84	542.05
1991	613.25	606.48	641.21	619.28
1992	693.75	705.78	707.16	678.38
1993	718.76	722.28	719.89	714.11
1994				
April	759.43	773.41	751.77	743.28
May	766.87	786.01	751.77	745.09
June	772.31	792.28	751.77	749.92
July	783.11	807.37	751.76	756.41
August	791.22	820.37	751.77	759.28
September	795.08	826.81	751.76	760.34
October	803.98	844.82	751.77	759.00
November	815.19	861.13	752.30	764.89
December	820.89	868.56	753.07	768.90
1995				
January	829.61	881.24	755.07	773.52
February	832.58	881.37	753.07	780.12
March	835.86	876.25	783.24	783.24

Source : Department of Statistics, Madras

TABLE 26.2

CONSUMER PRICE INDEX NUMBERS FOR INDUSTRIAL WORKERS

(1982 = 100)

Period	Madras City	Cuddalore	Tiruchira-palli	Madurai
1	2	3	4	5
1993	258	--	259	256
1994				
April	278	270	276	270
May	282	274	281	272
June	283	276	285	277
July	285	278	302	279
August	289	282	307	279
September	294	285	307	288
October	298	289	307	288
November	307	296	320	297
December	308	298	325	302
1995				
January	310	300	319	301
February	315	302	315	299
March	316	301	315	306

TABLE 26.2 (CONTD).

Period	Coimbatore	Nagercoil	Coonoor	Salem
1	6	7	8	9
1993	245	--	262	241
1994				
April	262	272	282	275
May	266	276	285	282
June	267	277	284	282
July	273	280	292	289
August	277	285	295	287
September	278	289	297	290
October	283	292	302	293
November	288	295	311	307
December	290	298	312	308
1995				
January	289	300	311	305
February	291	299	311	305
March	295	297	314	307

Source: Department of Statistics, Madras

TABLE 26.3

CONSUMER PRICE INDEX NUMBERS FOR URBAN NON-MANUAL EMPLOYEES

(1984-85 = 100)

Period	Madras	Coimbatore	Madurai	Salem	Tiruchirapalli
1	2	3	4	5	6
1990	163	157	161	153	159
1991	183	178	182	173	181
1992	206	202	205	193	202
1993	226	218	222	214	211
1994					
April	244	239	238	236	229
May	247	241	243	240	231
June	250	245	247	243	231
July	257	248	250	245	240
August	258	250	252	248	242
September	257	253	254	248	246
October	260	257	259	252	250
November	265	262	262	257	255
December	265	264	264	260	257
1995					
January	267	271	269	261	260
February	269	271	273	263	262
March	269	272	272	264	260

Source : Central Statistical Organisation, New Delhi.

TABLE 26.4

ALL INDIA AVERAGE CONSUMER PRICE INDEX NUMBERS FOR INDUSTRIAL WORKERS

1994-95

(1982 = 100)

Period	INDEX
1	2
1990	186
1991	212
1992	237
1993	252
1994	
April	269
May	272
June	277
July	281
August	284
September	288
October	289
November	291
December	289
1995	
January	289
February	291
March	293

Source: Director, Labour Bureau, Simla.

TABLE 26.5

CONSUMER PRICE INDEX NUMBERS FOR SELECTED ESSENTIAL ITEMS IN RURAL TAMIL NADU

(1970-71 = 100)

Period	Food	Fuel& Lighting	Clothing	Others	Com-posit Index
1	2	3	4	5	6
1990	491.28	520.25	514.92	537.36	498.19
1991	568.57	566.56	597.97	593.64	572.04
1992	652.98	607.58	678.47	692.53	654.55
1993	684.19	679.72	785.02	763.25	695.71
1994					
April	743.53	716.90	817.91	815.92	751.63
May	751.70	722.02	834.07	818.32	759.56
June	754.39	721.48	841.04	819.98	762.19
July	759.20	720.08	843.00	821.16	766.14
August	765.81	721.97	847.36	820.95	771.76
September	772.18	719.73	854.81	828.83	777.75
October	779.51	722.24	848.07	832.72	783.72
November	785.45	723.16	849.97	831.82	788.56
December	792.35	717.55	852.17	835.03	794.08
1995					
January	799.35	718.07	857.47	837.40	800.19
February	803.29	722.90	860.07	841.06	804.09
March	815.13	722.09	890.29	838.87	814.95

Source : Department of Statistics, Madras.

TABLE 26.6

CONSUMER PRICE INDEX NUMBERS FOR SELECTED ESSENTIAL ITEMS IN URBAN TAMIL NADU

(1970-71 = 100)

Period	Food	Fuel & Light	Clothing	Miscellaneous items	Composite Index
1	2	3	4	5	6
1990	490.21	516.04	509.32	482.54	491.68
1991	579.80	592.91	599.47	525.20	572.27
1992	652.65	615.64	713.18	598.15	643.91
1993	688.44	683.46	812.49	659.17	689.73
1994					
April	739.20	709.71	909.27	681.01	736.27
May	748.90	724.12	894.39	689.09	744.68
June	751.58	734.09	891.95	692.92	747.78
July	754.79	741.09	894.01	694.90	750.97
August	762.47	753.09	884.79	702.06	757.94
September	772.65	761.17	870.09	701.65	764.79
October	777.80	745.99	871.41	707.47	768.45
November	785.60	746.12	882.01	708.00	774.61
December	791.44	756.88	868.02	709.76	778.98
1995					
January	798.09	759.84	866.77	711.38	784.10
February	821.91	712.99	831.57	721.21	797.43
March	827.45	715.35	831.02	721.51	801.51

Source : Department of Statistics, Madras.

Table 26.7

TIME SERIES DATA

CONSUMER PRICE INDEX NUMBERS FOR INDUSTRIAL WORKERS

Sl.No.	Years	Madras city	Trichy	Madurai	Coimbatore
1	2	3	4	5	6
		Base 1960 = 100			
1.	1982	462	478	496	486
2.	1985	615	637	634	458
3.	1986	668	708	686	706
4.	1987	735	777	761	762
5.	1988	808	825	835	839
		..... Base 1982 = 100.......		1982 = 100	
6.	1989	170	180	173	166
7.	1990	183	195	187	174
8.	1991	208	215	209	197
9.	1992	238	240	240	228
10.	1993	258	259	256	245
11.	1994	287	295	281	272

Table 26.7 (contd.)

Sl.No.	Salem	Coonur	Cuddalore	Nagercoil
1	7	8	9	10
		Base 1960 = 100		
1.	--	474	482	578
2.	--	658	614	755
3.	--	692	679	810
4.	--	740	776	885
5.	--	800	844	937
	1982 = 100		1960 = 100	
6.	166	180	884	965
7.	176	194	982	1022
8.	198	217	1207	1208
9.	223	245	1313	1328
10.	241	262	1982 = 100	
11.	287	291	279	281

Source: Department of Statistics, Madras

TABLE 27.1

TOTAL VALUE OF FOREIGN TRADE THROUGH THE PORTS OF TAMIL NADU IN COMPARISON WITH THAT OF ALL INDIA

1993-94

S.No.	Export/ Import	Quantum of Foreign Trade Rs. in lakhs		Percentage share of Foreign Trade through Tamil Nadu Ports to All India
		Tamil Nadu	All India	
1	2	3	4	5
1.	Exports	908,580	69,54,697	13.06
2.	Imports	811,180	72,80,601	11.14

Source: Department of Statistics, Madras.

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TABLE 27.2

QUANTUM OF FOREIGN TRADE BY PORTS IN TAMIL NADU 1993-94

(Rs. in lakhs)

S.No.	Name of the Port	Value of	
		Export	Import
1	2	3	4
A.	SEA PORTS :		
1.	Madras	5,23,925	5,84,718
2.	Cuddalore	--	2387
3.	Nagapattinam	--	--
4.	Rameswaram	--	--
5.	Tuticorin	1,71,155	1,07,175
6.	Kolachel	388	--
	Sub-total	6,95,468	6,94,280
B.	AIRPORTS :		
1.	Madras	2,13,112	1,16,900
2.	Tiruchirapalli	--	--
	Sub-total	2,13,112	1,16,900
	GRAND TOTAL	9,08,580	8,11,180

Source: Department of Statistics, Madras

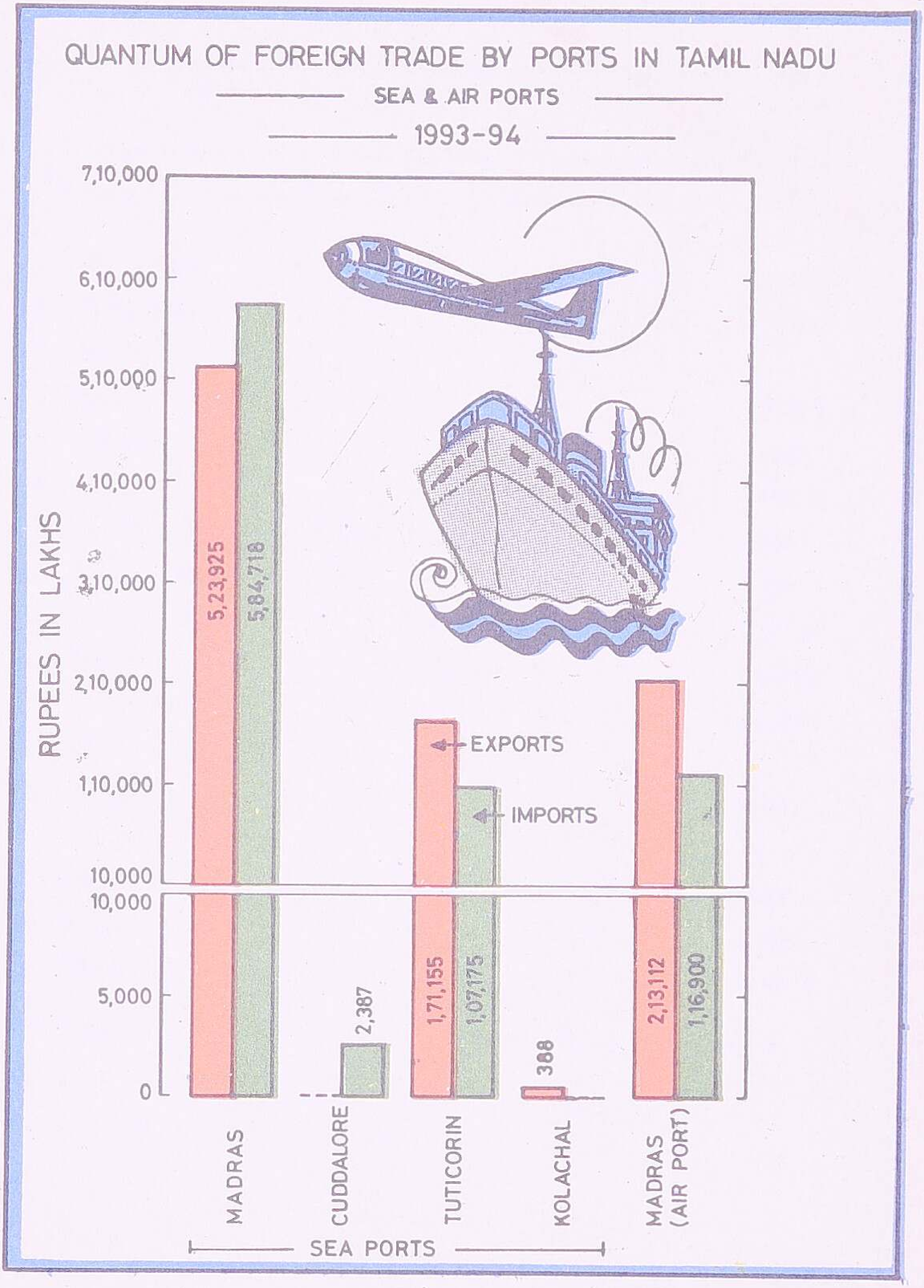

QUANTUM OF FOREIGN TRADE BY PORTS IN TAMIL NADU
SEA & AIR PORTS
1993-94
RUPEES IN LAKHS
7,10,000
6,10,000
5,10,000
4,10,000
3,10,000
2,10,000
1,10,000
10,000
10,000
5,000
0
5,23,925
5,84,718
2,387
1,71,155
1,07,175
388
2,13,112
1,16,900
EXPORTS
IMPORTS
MADRAS
CUDDALORE
TUTICORIN
KOLACHAL
MADRAS (AIR PORT)
SEA PORTS

TABLE 27.3

FOREIGN IMPORT FROM COUNTRIES IN TERMS OF QUANTITY 1993-94

S.No.	Name of the Country	Quantity (Tonne)
1	2	3
1.	Africa East	74944
2.	Africa West	177752
3.	Brazil	..
4.	Burma	27821
5.	Canada	143557
6.	China	18530
7.	Common Wealth Ind.States	434484
8.	Europe - East	45235
9.	Europe - West	519810
10.	Germany	123598
11.	Indoneshia	270489
12.	Italy	110
13.	Japan	110473
14.	Jordan	78440
15.	Malaysia	94801
16.	Maldives	1059
17.	Phillipines	4045

TABLE 27.3 (CONTD).

(1)	(2)	(3)
18.	Qatar	43423
19.	Saudi Arabia	..
20.	Singapore	579058
21.	South America	5173
22.	Srilanka	98486
23.	U.A.E.	208170
24.	U.K.	9085
25.	U.S.A.	359538
26.	U.S.S.R.	33951
27.	Thailand	11923
28.	Others	5394891
	TOTAL	8868846

Source: Department of Statistics, Madras

TABLE 27.4

FOREIGN EXPORTS TO COUNTRIES IN TERMS OF QUANTITY - 1993-94

S.No.	Name of the country	Quantity (Tonne)
1	2	3
1.	Africa East	58821
2.	Africa West	15948
3.	Brazil	--
4.	Burma	54205
5.	Canada	14064
6.	China	457
7.	Common Wealth Ind.States	12845
8.	Europe - East	1434
9.	Europe - West	506586
10.	Germany	111398
11.	Indoneshia	69230
12.	Italy	121749
13.	Japan	1715443
14.	Jordan	--
15.	Malaysia	164354
16.	Maldives	57479
17.	Quatar	--

TABLE 27.4 (CONTD).

1	2	3
18.	Saudi Arabia	--
19.	Singapore	769857
20.	Phillipines	2709
21.	South Arnerica	3029
22.	Srilanka	347094'
23.	U.A.E.	25214
24.	U.K.	34572
25.	U.S.A.	621172
26.	U.S.S.R.	12107
27.	Thailand	14747
28.	Others	3973627
	TOTAL	8708141

Source: Department of Statistics, Madras

TABLE 27.5

TIME SERIES DATA - FOREIGN TRADE

SL.NO.	YEARS	VALUE (Rs. in Crores)	
		Exports	Imports
1	2	3	4
1.	1980-81	623	1475
2.	1981-82	815	2094
3.	1985-86	1143	2681
4.	1986-87	1418	2907
5.	1987-88	1812	2989
6.	1988-89	2169	3851
7.	1989-90	3170	4655
8.	1990-91	4130	5226
9.	1991-92	5390	5359
10.	1992-93	6884	7311
11.	1993-94	9,086	8,112

SOURCE: Department of Statistics, Madras.

28. LEGISLATURE AND ELECTIONS

TABLE 28.1

GENERAL ELECTIONS - TAMIL NADU LEGISLATIVE ASSEMBLY, 1991

RESULTS AT A GLANCE

DATE OF GENERAL ELECTION : 15.6.91

Name of the Political Party	Seats contested	Seats won	Votes polled
1	2	3	4
1. All India Anna Dravida Munnetra Kazhagam	168	164	1,09,40,866
2. All India Forward Block	1	0	38,460
3. Anna Puratchi Thalaivar Tamizhaga Munnetra Kazhagam	9	2	3,41,104
4. Ambedkar Makkal Iyakkam	26	0	15,407
5. Bharatiya Janata Party	99	0	4,19,310
6. Communist Party of India	10	1	3,05,143
7. Communist Party of India (Marxist)	22	1	7,77,532
8. Dravida Munnetra Kazhagam	176	2	55,35,708
9. Indian National Congress	66	61	37,97,076
10. Indian Congress (Socialist Sarat Chandra Sinha)	12	0	4,032

TABLE 28.1 (CONTD).

1.	2	3	4
11.Indian Union Muslim League	2	0	12,591
12.Indian Farmers and Toilers Party	1	0	6,325
13.Janata Dal	15	1	4,15,947
14.Janata Party	74	0	51,321
15.Muslim League	14	0	64,307
16. Pattali Makkal Katchi	199	1	14,56,456
17.Tharasu Makkal Mandram	156	0	44,252
18.Thayaga Marumalarchi Kazhagam	2	0	30,541
19. Independent and Others	1791	1	3,93,275
Total	2843	234	2,46,49,653

Source: Joint Chief Electoral Officer, Madras.

TABLE 28.2

GENERAL ELECTIONS - LOK SABHA 1991

RESULTS AT A GLANCE

DATE OF GENERAL ELECTION ; 15.6.91

Name of the Political Party	Seats contested	Seats won	Votes polled
1	2	3	4
1. All India Anna Dravida Munnetra Kazhagam	11	11	44,70,542
2. Bharathiya Janata Party	15	0	4,06,869
3. Communist Party of India	2	0	5,03,762
4. Communist Party of India (Marxist)	3	0	6,11,358
5. Dravida Munnetra Kazhagam	29	0	56,01,597
6. Indian National Congress	28	28	1,05,10,549
7. Janata Dal	5	0	7,18,222
8. Janata Party	11	0	40,819
9. Lok Dal	3	0	3,097
10. Muslim League	4	0	97,660
11. Pattali Makkal Katchi	31	0	12,69,690
12. Independent and others	319	0	4,58,239
TOTAL	461	39	2,46,92,404

Source: Joint Chief Electoral Officer, Madras.

29. JUDICIAL ADMINISTRATION

TABLE 29.1

JUDICIAL DIVISION AND ORIGINAL JURISDICTION 1994

S.No.	Item	Number
1	2	3
1.	Judges of Chief Court of State (Including the Chief Justice)	31
2.	Civil Judicial Division	23
3.	District Judges	63
4.	Other Judges : (Sub Judges, Chief Judicial Magistrates, Additional Chief Judicial Magistrates and Metropolitan Magistrate Courts, Madras)	112
5.	Sessions Judicial Divisions	23
6.	Sessions Judges	47
7.	Chief Judicial Magistrates: (Including Additional Chief Judicial Magistrate and Additional Special Judges)	20
8.	District Munsifs-cum-Judicial Magistrates	381

Source: Registrar,High Court, Madras

TABLE 29.2

RESULTS OF CIVIL AND REVENUE CASES IN THE COURTS OF ORIGINAL JURISDICTION, CIVIL SUITS REGULAR - 1994

S.No.	Item	Number
1	2	3
I.	NUMBER OF SUITS BEFORE THE COURTS	
1.	Pending at the beginning of the year	2,52,415
2.	Instituted during the year	1,17,998
3.	Revived during the year	12,406
4.	Otherwise received during the year	10,189
II.	Available for disposal	3,93,008
III.	NUMBER OF SUITS DISPOSED OF:	
1.	By Transfer	10,135
2.	Without Train,	
	i) Under Order IX Rules 3 & 8 of C.P.C. when defendant does not admit claims	16,395
	ii) Otherwise	24,493
3.	Exparte	50,276
4.	On admission of claims	7,593
5.	Compromised	2,645
6.	On reference to arbitration	11
7.	After full trial,	
	i) Judgment for Plaintiffs	14,389
	ii) Judgment for defendants	6,083
	Total for disposed of	1,32,020
IV.	PENDING AT THE END OF THE YEAR	2,60,988
V.	PENDENCY:	
	(a) Over three months	25,837
	(b) More than one year	2,35,151
	Total	2,60,988

Source : Office of the Registrar, High Court,Madras

30. POLICE AND PRISON

TABLE 30.1

POLICE FORCE 1994

S.No.	Districts	Police stations	Out Posts	Actual strength		
				Local Police	Armed Reserve Police	Total
1	2	3	4	5	6	7
1.	Madras City	77	4	7649	2929	10578
2.	Chengalpattu MGR(E)	49	5	1570	738	2308
3.	Chengalpattu MGR (W)	49	9	904	387	1291
4.	South Arcot Vallalar	40	2	1277	479	1756
5.	Villupuram Ramasamy Padayachiyar	40	5	1005	316	1321
6.	North Arcot Ambedkar	48	8	1650	570	2220
7.	Thiruvannamalai Sambuvarayar	32	3	674	374	1048
8.	Salem	65	1	1665	585	2250
9.	Dharmapuri	47	4	1085	362	1447
10.	Periyar	41	1	1009	351	1360
11.	Coimbatore city	10	1	1287	717	2004
12.	Coimbatore Rural	42	8	1087	387	1474
13.	The Nilgiris	25	5	594	331	925

TABLE 30.1 (CONTD).

1	2	3	4	5	6	7
14.	Tiruchirapalli	71	10	2176	946	3122
15.	Thanjavur	41	2	1165	390	1555
16.	Nagapattinum Quaid-e-Milleth	47	7	1394	461	1855
17.	Pudukkottai	32	4	766	337	1103
18.	Madurai City	16	1	918	788	1706
19.	Madurai Rural	58	12	1063	429	1492
20.	Dindigul Anna	34	1	827	372	1199
21.	Ramanatha-puram	39	4	1046	505	1551
22.	Kamarajar	38	5	997	517	1514
23.	Pasumpon Muthurama-linga Thevar	33	6	917	417	1334
24.	Tirunelveli Kattabomman	58	15	1814	517	2331
25.	Chidambaranar	39	7	1289	409	1698
26.	Kanniyakumari	29	5	874	437	1311
27.	Railway Police, Trichy	15	15	743	3	746
28.	Railway Police, Madras	15	12	788	5	793
29.	Tamil Nadu Special Police (Battallions)	--	--	--	--	10116
30.	Other Units (including CID)	--	--	--	--	13039
	Total	1130	162	38233	15059	76447

Note: Total in Col.7 includes Sl.No.29 & 30 also.

Source: Director General of Police,Madras

TABLE 30.2

COGNIZABLE OFFENCE UNDER INDIAN PENAL CODE 1994

S.No.	Item	No. of cases reported
1	2	3
1.	Murder	1,742
2.	Culpable Homicide not amounting to murder	42
3.	Rape	305
4.	Kidnapping & Abduction	821
5.	Dacoity	124
6.	Robbery	401
7.	Burglary	6,348
8.	Thefts	19,986
9.	Riots	5,951
10.	Criminal Breach of Trust	651
11.	Cheating	1,131
12.	Counterfeiting	557
13.	Miscellaneous	81,012
	Total Cognizable crime under IPC	1,19,071

Source: Director General of Police,Madras

TABLE 30.3

PRISONS AND CONVICTS - 1993-94

A. Classification of Prisons		Number
1		2
1.	Central Prisons	8
2.	State Prison for Women	2
3.	Sub-Jails	116
4.	Special Sub-Jails	3
5.	Open Air Prisons	1
6.	Fifth Garden (Salem)	1
7.	Borstal School	1
	Total	132

B. CLASSIFICATION OF CONVICTS - 1993-94

Length of sentences	Male	Female	Total
1	2	3	4
1. Below one year	9863	555	10418
2. Above one year and not exceeding two years	983	4	987
3. Above two years and not exceeding five years	351	8	359
4. Exceeding five years and not exceeding ten years	199	1	200
5. Exceeding 10 years	20	-	20
6. Life sentence	902	39	941
7. Sentenced to death	7	--	7
Total	12,325	607	12,932

Source: Inspector General of Prisons,Madras

TABLE 30.4

FIRE SERVICES

Sl.No.	Name of the Division	Fire Stations	Fire Accidents 1994
1	2	3	4
1.	Madras North	13	579
2.	Madras South	12	387
3.	Chengalpattu-MGR	14	791
4.	South Arcot Vallalar	11	792
5.	Villupuram Ramasamy Padayachiyar	8	691
6.	North Arcot Ambedkar	11	741
7.	Tiruvannamalai Sambuvarayar	8	515
8.	Salem	19	969
9.	Coimbatore	20	1,171
10.	Tiruchirapalli	14	985
11.	Thanjavur	19	839
12.	Pudukkottai	8	222
13.	Madurai	16	618
14.	Dindigul Anna	8	264
15.	Ramanathapuram	12	256
16.	Kamarajar	8	450
17.	Tirunelveli	9	406
18.	Kanniyakumari	6	170
19.	Chidambaranar	8	407

342/8–21

TABLE 30.4 (Contd)

Sl.No.	Name of the Division	Property Lost (Rs.in lakhs)	Property Saved (Rs. in Lakhs)
1	2	3	4
1.	Madras North	36.39	437.88
2.	Madras South	33.51	449.51
3.	Chengalpattu MGR	32.62	342.10
4.	South Arcot Vallalar	134.44	323.78
5.	Villupuram Ramasamy Padayachiyar	44.08	210.71
6.	North Arcot Ambedkar	17.12	216.39
7.	Tiruvannamalai Sambuvarayar	13.25	93.01
8.	Salem	60.95	844.13
9.	Coimbatore	107.92	830.34
10.	Tiruchirapalli	687.94	1381.75
11.	Thanjavur	258.52	1016.23
12.	Pudukkottai	34.87	110.69
13.	Madurai	68.55	407.02
14.	Dindigul Anna	29.59	97.26
15.	Ramanathapuram	40.66	702.76
16.	Kamarajar	46.66	137.33
17.	Tirunelveli	20.39	1506.75
18.	Kanniyakumari	24.77	81.38
19.	Chidambaranar	90.74	975.12

Source: Director of Fire Service, Madras.

31. LOCAL BODIES

TABLE 31.1

MUNICIPAL BODIES AREA AND POPULATION BY GRADE 1993-94

Sl.No.	Classification of Municipal Bodies	Number	Area Sq.Km.	Population (in '000')
	1	2	3	4
1.	Corporations	3	326.59	5,599
2.	Special Grade Municipalities	15	275.31	2,831
3.	Selection Grade Municipalities	12	160.29	1,207
4.	First Grade Municipalities	31	400.56	2,108
5.	Second Grade Municipalities	29	457.83	1,385
6.	Third Grade Municipalities	14	175.84	445
7.	Township Committees	7	97.78	342
	Total	111	1,894.20	13,917

Note: Area and Population are as per Census 1991

Source: Department of Statistics, Madras.

TABLE 31.2

MUNICIPAL BODIES BY DISTRICTS/GRADE 1993-94

Sl.No.	District	Corpor a- tions	Grades of Municipal Councils				
			Spe- cial	Selec- tion	First	Second	Third
1	2	3	4	5	6	7	8
1.	Madras	1	-	-	-	-	-
2.	Chengalpattu MGR	-	1	3	3	1	1
3.	South Arcot	-	-	2	2	3	-
4.	North Arcot Ambedkar	-	1	-	3	4	1
5.	Thiruvannamalai Sambuvarayar	-	-	-	1	1	1
6.	Salem	-	1	1	3	3	-
7.	Dharmapuri	-	-	-	2	1	-
8.	Periyar	-	1	-	2	1	1
9.	Coimbatore	1	2	1	1	-	-
10.	The Nilgiris	-	1	-	1	-	-
11.	Tiruchirapalli	-	2	-	1	2	1
12.	Thanjavur	-	2	-	1	-	-
13.	Nagapattinam Quaid-E-Milleth	-	-	1	3	1	1
14.	Pudukkottai	-	-	1	-	-	1
15.	Madurai	1	-	-	1	5	1
16.	Dindigul Anna	-	1	1	-	-	-
17.	Ramanathapuram	-	-	-	1	1	-
18.	Kamarajar	-	-	1	4	1	-
19.	Pasumpon Muthuramalinga Thevar	-	-	1	-	2	-
20.	Tirunelveli Kattabomman	-	1	-	1	3	3
21.	Chidambaranar	-	1	-	1	-	-
22.	Kanniyakumari	-	1	-	-	-	3
	STATE	3	15	12	31	29	14

TABLE 31.2(CONTD).

S.No.	District	Township Committees	Total
1	2	9	10
1.	Madras	--	1
2.	Chengalpattu MGR	3	12
3.	South Arcot	--	7
4.	North Arcot Ambedkar	--	9
5.	Thiruvannamalai Sambuvarayar	--	3
6.	Salem	1	9
7.	Dharmapuri	--	3
8.	Periyar	1	6
9.	Coimbatore	--	5
10.	Nilgiris	--	2
11.	Tiruchirapalli	--	6
12.	Thanjavur	--	3
13.	Nagapattinam Quaid-E-Milleth	--	6
14.	Pudukkottai	--	2
15.	Madurai	--	8
16.	Dindigul Anna	1	3
17.	Ramanathapuram	--	2
18.	Kamarajar	--	6
19.	Pasumpon Muthuramalinga Thevar	--	3
20.	Tirunvelveli Kattabomman	1	9
21.	Chidambaranar	--	2
22.	Kanniyakumari	--	4
	STATE	7	111

Source: Department of Statistics,Madras.

TABLE 31.3

PANCHAYAT UNIONS, VILLAGE/TOWN PANCHAYATS AND TOWNSHIPS BY DISTRICTS 1993-94

Sl. No.	Name of the District	Development District	Panchayat Unions	Village Panchayats	Town Panchayats
1	2	3	4	5	6
1.	Chengalpattu MGR	2	27	1188	47
2.	South Arcot Vallar	1	13	682	16
3.	Villupuram Ramasamy Padayachiyar	1	22	1084	16
4.	North Arcot Ambedkar	1	20	744	27
5.	Tiruvannamalai Sambuvarayar	1	18	874	10
6.	Salem	2	34	729	55
7.	Dharmapuri	1	18	588	17
8.	Periyar	1	20	342	61
9.	Coimbatore	1	19	388	60
10.	The Nilgiris	1	4	27	21
11.	Thanjavur	1	15	639	23
12.	Nagapattinam Quaid-e-Milleth	1	20	812	16
13.	Tiruchirapalli	2	32	888	41
14.	Pudukottai	1	13	498	8
15.	Madurai	1	21	560	39
16.	Dindigul Anna	1	14	304	24
17.	Ramanathapuram	1	11	444	9
18.	Kamarajar	1	11	453	10
19.	Pasumpon Muthuramalinga Thevar	1	12	437	12
20.	Tirunelveli Kattabomman	1	19	435	37
21.	Chidambaranar	1	12	408	20
22.	Kanniyakumari	1	9	88	67
	TOTAL	25	384	12612	636

Source: Director of Rural Development, Madras

TABLE 31.4

REVENUE DIVISIONS, TALUKS, FIRKAS AND VILLAGES BY DISTRICTS

1994 - 95

Sl.No.	Name of the District	Total Number of				
		Divi-sions	Taluks	Zones	Firkas	Vill-ages
1	2	3	4	5	6	7
1.	Madras	-	5	6	20	55
2.	Chengalpattu MGR	4	13	33	101	2227
3.	South Arcot Vallalar	3	6	11	32	899
4.	Villupuram Rama-samy Padayatchiyar	3	8	17	54	1490
5.	North Arcot Ambedkar	3	7	18	52	850
6.	Tiruvannamalai Sambuvarayar	2	6	17	52	1061
7.	Salem	4	10	24	72	1054
8.	Dharmapuri	3	10	16	51	1106
9.	Periyar	3	7	16	47	510
10.	Coimbatore	3	9	16	50	482
11.	The Nilgiris	2	4	5	15	54
12.	Tiruchirapalli	4	10	31	85	990
13.	Thanjavur	3	9	18	53	965
14.	Nagapattinam Quaid-e-Milleth	3	11	16	50	966
15.	Pudukkottai	2	7	14	42	759
16.	Madurai	3	10	20	68	749
17.	Dindigul Anna	3	6	11	39	358
18.	Ramanathapuram	2	7	11	35	424
19.	Kamarajar	2	6	12	35	600
20.	Pasumpon Muthu-ramalinga Thevar	2	6	12	37	497
21.	Tirunelveli Kattabomman	3	9+1*	18	56	628
22.	Chidambaranar	2	7	12	38	468
	State	61	177+1	360	1106	17273

* +1 represents Veerakeralampadur additional taluk in Tirunelveli Kattabomman District.

Source: Commissioner of Revenue Administration, Madras.

32. STATE FINANCE

TABLE 32.1

OVERALL BUDGET

(Rs. in lakhs)

S.No.	Details	1993-94 (Accounts)	1994-95 (RE)	1995-96 (BE)
1	2	3	4	5
A.	REVENUE ACCOUNT			
	1. Receipts	8,06,615	8,13,544	8,98,507
	2. Expenditure	8,75,801	9,18,716	9,91,062
	3. Surplus(+) or Deficit(-)	-69,186	-1,05,172	-92,555
B.	CAPITAL ACCOUNT			
	1. Receipts	1,93,492	2,77,592	3,50,803
	2. Capital Expenditure Disbursements including loans and advances (net)	1,63,093	2,19,168	2,95,897
	3. Surplus (+) or Deficit (-)	30,399	58,424	54,906
C.	MISCELLANEOUS REMITTANCES (Net)	42,566	37,359	37,509
	TOTAL TRANSACTIONS	+ 3,779	(-) 9,389	(-) 140

Source: Buget Memorandum.

TABLE 32.2

RECEIPTS ON REVENUE ACCOUNT

(Rs. in lakhs)

S.No.	Details	1993-94 (Accounts)	1994-95 (RE)	1995-96 (BE)
1	2	3	4	5
I.	TAX REVENUE (A + B)	6,35,399	6,98,525	7,49,913
A.	SHARE FROM CENTRAL TAXES	1,55,261	1,73,540	1,80,478
1.	Income Tax	61,373	67,888	64,603
2.	Estate Duty	-	-	-
3.	Union Excise and Additional Excise Durties	93,888	1,05,652	1,15,875
B.	STATE'S OWN TAX REVENUE (1 to 15)	4,80,138	5,24,985	5,69,435
1.	Agricultural Income Tax	1,277	1,400	1,470
2.	Land Revenue	3,187	2,500	2,625
3.	Urban Land Tax	733	1,000	1,250
4.	Stamp duty }	38,369	37,500	40,000
5.	Registration fees }			
6.	State Excise duties	56,882	57,500	60,100
7.	General Sales Tax	2,76,864	3,20,000	3,53,200
8.	Central Sales Tax	44,135	44,585	46,800
9.	Taxes on vehicles	31,370	33,000	34,500
10.	Electricity duties	7,817	7,500	8,500
11.	Entertainment Tax	8,375	7,745	8,200
12.	Betting Tax	592	515	600
13.	Luxury Tax	2,783	3,240	3,300
14.	Sugarcane cess	566	1,000	890
15.	Goods and Passengers Tax	7,188	7,500	8,000

TABLE 32.2 (CONTD).

1	2	3	4	5
II.	NON-TAX REVENUE (A + B)	1,71,216	1,15,019	1,48,594
A.	STATE'S OWN NON-TAX REVENUE	70,389	50,122	59,639
	1. Interest Receipts } 2. Dividend and Profits }	28,965	11,538	18,103
	3. General Services	7,345	7,917	10,593
	4. Social services	8,773	8,399	8,642
	5. Economic services	25,304	22,267	22,300
	6. Fiscal Services	2	1	1
B.	GRANTS-IN-AID FROM THE CENTRE	1,00,827	64,897	88,955
	1. Plan grants	84,808	55,322	75,222
	2. Non-plan grants	16,019	9,575	13,733
	Total Revenue Receipts (A + B)	8,06,615	8,13,544	8,98,507

Source : Budgewt Memorandum

TABLE 32.3

EXPENDITURE ON REVENUE ACCOUNT

(Rs. in lakhs)

S.No.	Details	1993-94 Accounts	1994-95 (RE)	1995-96 (BE)
1	2	3	4	5
I.	DEVELOPMENT EXPENDITURE (A+B)	6,15,846	6,22,696	6,57,906
A.	SOCIAL SERVICES	3,58,607	3,84,085	4,17,456
1	Education	1,72,346	1,95,615	2,12,160
2	Art and culture	1,746	2,167	2,285
3	Medical and Public Health	44,751	49,351	53,428
4	Family Welfare	10,161	10,813	11,136
5	Water supply and sanitation	32,768	23,759	26,725
6	Housing	2,437	2,835	3,251
7	Urban Development	8,349	5,548	6,497
8	Labour and Employment	5,586	6,880	6,966
9	Welfare of SC,ST & OBC	19,090	22,617	26,452
10	Social security and welfare	19,431	21,769	22,906
11	Nutrition	28,251	35,649	36,846
12	Relief on account of natural calamities	11,223	4,345	6,455
13	Others	2,468	2,737	2,349
B.	ECONOMIC SERVICES	2,57,239	2,38,611	2,40,450
1	General Economic Services	42,752	56,432	49,527
2	Agriculture and allied Services	1,07,238	87,152	89,433
3	Rural Development	41,925	27,204	29,342

TABLE 32.3 (CONTD).

1	2	3	4	5
4	Special Area Programme	1,565	1,352	1,374
5	Irrigation and Flood control	17,393	20,387	22,283
6	Energy	457	480	506
7	Industry and Minerals	21,784	21,419	22,210
8	Transport	23,838	23,479	25,030
9	Science Technology and environment	287	706	745
II.	NON-DEVELOPMENT EXPEN DITURE	2,59,955	2,96,020	3,33,156
A.	GENERAL SERVICES	2,46,957	2,81,113	3,15,111
1	Organs of State	6,599	7,793	12,888
2	Fiscal services	15,149	17,249	18,645
3	Debt Services	99,925	1,16,314	1,29,089
4	Administrative services	69,600	76,867	82,740
5	Pension and miscellaneous General Services	55,684	62,890	71,749
B.	COMPENSATION AND ASSIGNMENTS TO LOCAL BODIES AND PANCHAYAT RAJ	12,998	14,907	18,045
	TOTAL REVENUE EXPENDITURE (A+B)	8,75,801	9,18,716	9,91,062

Source : Budget Memorandum

TABLE 32.4

SMALL SAVINGS COLLECTION BY DISTRICTS - 1994 - 95

(Rs. in Crores)

SL. No.	District	Target for 94-95	Gross upto March'95	Net upto March 95	Prog.% Upto March 95
1	2	3	4	5	6
1.	Madras	203.80	595.16	121.63	59.7
2.	Chengalpattu MGR	58.40	162.59	41.75	71.5
3.	South Arcot Vallalar	17.40	94.56	22.75	130.8
4.	Villupuram Ramasamy Padayachiyar	18.80	61.85	18.34	97.6
5.	North Arcot Ambedkar	22.60	86.66	24.29	107.5
6.	Tiruvannamalai Sambuvarayar	18.40	80.92	25.58	139.0
7.	Salem	56.40	173.34	60.37	107.0
8.	Dharmapuri	16.00	104.16	38.06	237.9
9.	Periyar	33.40	113.87	34.03	101.9
10.	Coimbatore	72.00	174.99	52.36	72.7
11.	The Nilgiris	10.40	49.83	12.57	120.9
12.	Thanjavur	22.60	99.69	19.53	86.4
13.	Nagapattinam Quaid-e-Milleth	21.60	73.04	22.31	103.3
14.	Tiruchirapalli	42.80	170.35	53.38	124.7
15.	Pudukottai	10.40	46.17	12.96	124.6
16.	Madurai	42.80	101.33	35.73	83.5

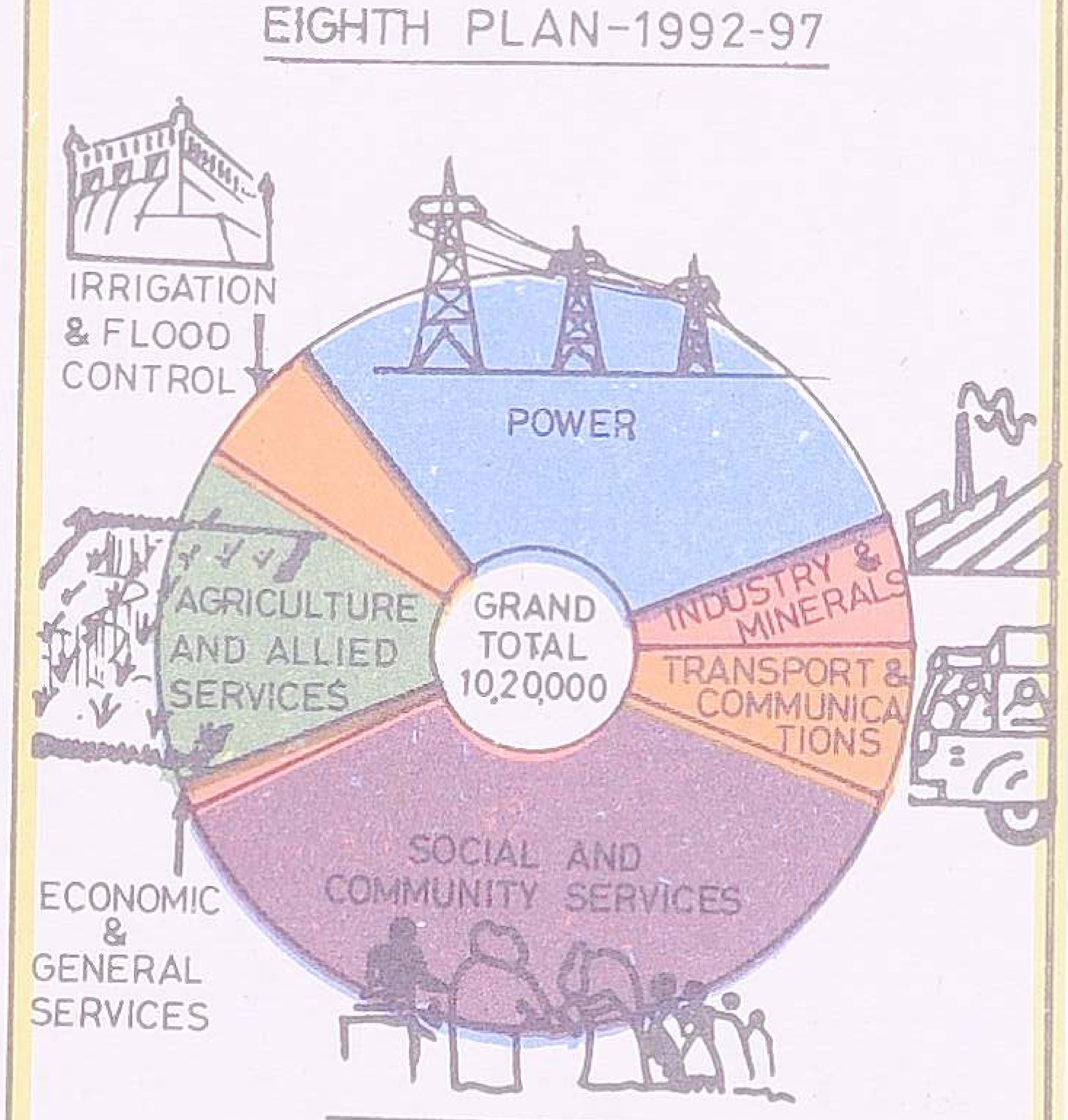
TABLE 32.4 (CONTD).

1	2	3	4	5	6
17.	Dindigul Anna	16.00	56.76	15.02	93.9
18.	Ramanathapuram	9.40	37.81	9.64	102.6
19.	Kamarajar	22.60	55.62	20.41	90.3
20.	Pasumpon Muthurama-linga Thevar	11.80	40.25	11.16	94.6
21.	Tirunelveli Kattabomman	36.20	131.00	37.50	103.6
22.	Chidambaranar	21.60	91.36	21.92	101.5
23.	Kanniyakumari	14.60	64.40	18.12	124.1
	Total	800.00	2645.71	729.41	91.2

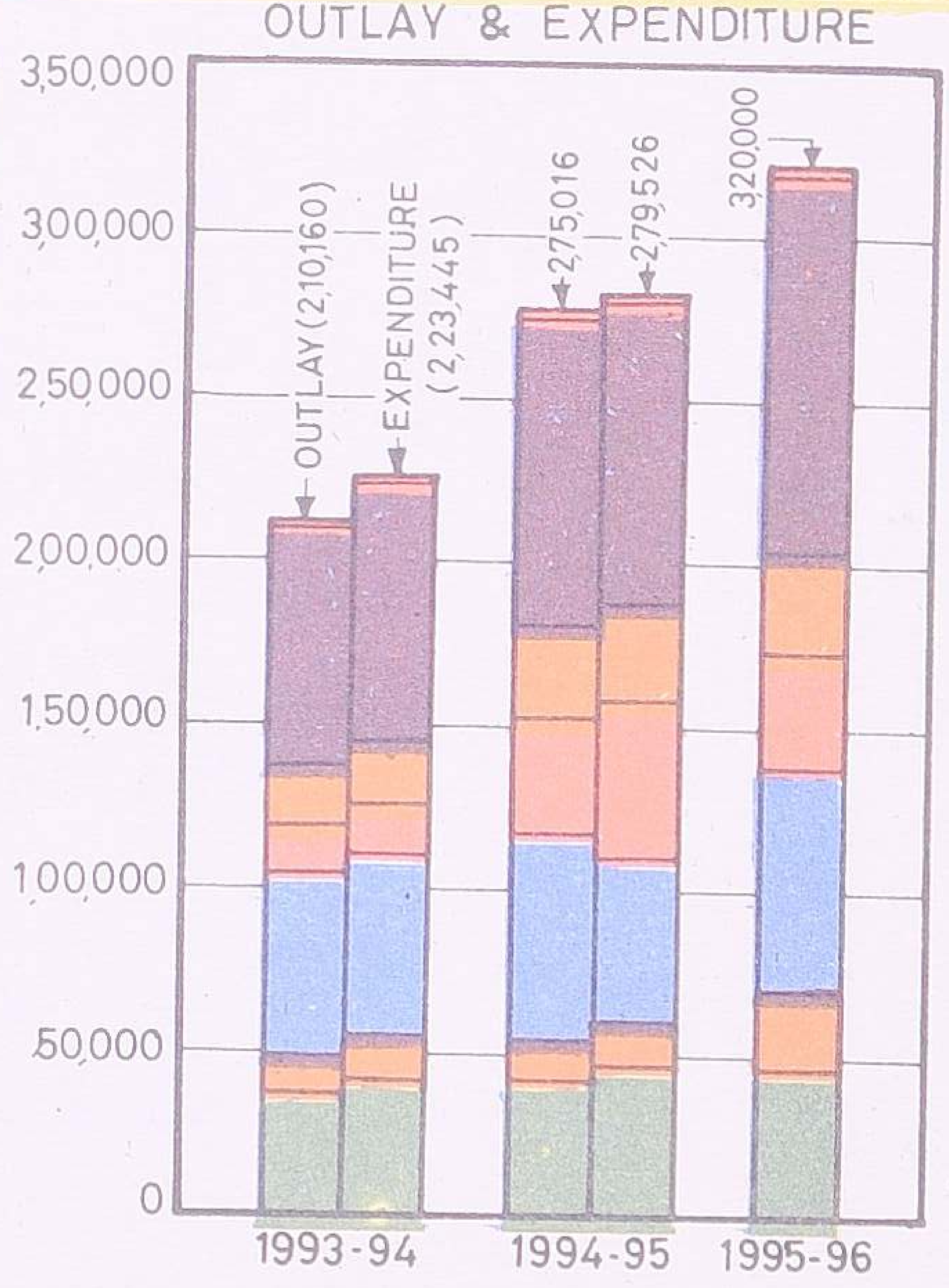
Source: Director of Small Savings, Madras.

PLAN OUTLAY AND ACTUAL EXPENDITURE BY MAJOR DEVELOPMENT SECTORS

(RUPEES IN LAKHS)



PLAN OUTLAY



33. FIVE YEAR PLANS

TABLE 33.1

PLAN OUTLAY AND ACTUAL EXPENDITURE BY MAJOR DEVELOPMENT SECTORS

(Rs.in lakhs)

Sl.No.	Sectors	First Plan (1951-56) Actual Expenditure	Second Plan (1956-61) Actual Expenditure
1	2	3	4
1.	Agriculture and allied Services (inculding Rural Decvelopment)	957 (11.91)	3,062 (16.31)
2.	Co-operation	11 (0.14)	188 (1.00)
3.	Irrigation and Flood control	2,015 (25.06)	1,756 (9.35)
4.	Power	3,028 (37.67)	7,915 (42.16)
5.	Industry and Minerals	153 (1.90)	1,408 (7.50)
6.	Transport and Communications	270 (3.36)	552 (2.94)
7.	Social and Community Services	1,605 (19.96)	3,796 (20.21)
8.	Economic Services	-	99 (0.53)
9.	General Services	-	-
	GRAND TOTAL	8,039 (100.00)	18,776 (100.00)

TABLE 33.1 (CONTD)

Sl.No.	Sectors	Third Plan (1961-66) Actual Expenditure	Annual Plan (1966-69) Actual Expenditure
1	2	5	6
1.	Agriculture and allied Services (including Rural Development)	7,453 (21.47)	6,657 (25.01)
2.	Co-operation	552 (1.59)	285 (1.08)
3.	Irrigation and Flood control	3,146 (9.06)	1,254 (4.71)
4.	Power	11,920 (34.34)	10.426 (39.17)
5.	Industry and Minerals	2,373 (6.84)	1,656 (6.23)
6.	Transport and Communications	1,174 (3.38)	1,044 (3.92)
7.	Social and Community Services	8,205 (23.12)	5,250 (19.72)
8.	Economic Services	72 (0.01)	46 (0.17)
9.	General Services	-	-
	GRAND TOTAL	34,715 (100.00)	26,618 (100.00)

TABLE 33.1 (CONTD)

Sl.No.	Sectors	Fourth Plan (1969-74) Actual Expenditure	Fifth Plan (1974-78) Actual Expenditure	Mid term Plan (1978-80) Actual Expenditure
1	2	7	8	9
1.	Agriculture and allied Services (including Rural Development)	10,375 (18.56)	9,328 (11.19)	8,350 (11.74)
2.	Co-operation	787 (1.41)	3,855 (4.63)	1,633 (2.30)
3.	Irrigation and Flood control	2,829 (5.06)	5.965 (7.16)	4,071 (5.72)
4.	Power	21,005 (37.58)	25,982 (31.17)	27,959 (39.32)
5.	Industry and Mierals	3,300 (5.90)	5,054 (6.05)	4,734 (6.66)
6.	Transport and Communications	3,073 (5.50)	8,606 (10.32)	8,894 (12.51)
7.	Social and Community Services	14,282 (25.55)	23,768 (28.52)	15,217 (21.40)
8.	Economic Services	245 (0.44)	265 (0.32)	51 (0.07)
9.	General Services	-	538 (0.64)	204 (0.28)
	GRAND TOTAL	55,896 (100.00)	83,352 (100.00)	71,113 (100.00)

TABLE 33.1 (CONTD)

Sl.No.	Sectors	Sixth Plan 1980-85		Seventh Plan 1985-90	
		Plan Outlay	Actual Expendi-ture	Plan Outlay	Actual Expendi-ture
1	2	10	11	12	13
1.	Agriculture and allied Services	53,407 (16.95)	76,990 (21.12)	76,030 (13.22)	94,006 (14.88)
2.	Co.operation	2,533 (0.80)	2,612 (0.72)	3,500 (0.61)	5,413 (0.86)
3.	Irrigation and Flood control	17,779 (5.67)	16,133 (4.43)	26,.500 (4.60)	34,374 (5.44)
4.	Power	1,02,280 (32.37)	96,757 (26.55)	2,01,000 (34.96)	1,77,081 (28.03)
5.	Industry and Minerals	17,177 (5.45)	29,318 (8.04)	28.500 (4.94)	50,486 (7.99)
6.	Transport and Communications	23,450 (7.44)	29,568 (8.11)	28,200 (4.90)	34,200 (5.41
7.	Social and Community Services	97,024 (30.80)	1,10,868 (30.42)	2,08,435 (36.25)	2,29,284 (36.29)
8.	Economic Services	300 (0.09)	213 (0.06)	400 (0.08)	1,861 (0.30)
9.	General Services	1,050 (0.33)	1,998 (0.55)	2,435 (0.42)	5,039 (0.80)
	GRAND TOTAL	3,15,000 (100.00)	3,64,461 (100.00)	5,75,000 (100.00)	6,31,744 (100.00)

TABLE 33.1 (CONTD)

Sl.No.	Sectors	Annual Plan 1990-91		Annual Plan 1991-92	
		Plan Outlay	Actual Expendi-ture	Plan Outlay	Actual Expendi-ture
1	2	14	15	16	17
1.	Agriculture and allied Services	23,102 (15.8)	26,326 (17.6)	29,700 (18.6)	31,416 (19.0)
2.	Co.operation	316 (0.2)	498 (0.3)	255 (0.1)	537 (0.3)
3.	Irrigation and Flood control	7,400 (5.1)	8,286 (5.6)	9,945 (6.2)	8,545 (5.2)
4.	Power	45,700 (31.7)	46,433 (31.0)	42,565 (26.7)	45,050 (27.3)
5.	Industry and Minerals	9,214 (6.3)	10,304 (6.9)	10,630- (6.6)	11,475 (7.0),
6.	Transport and Communications	11,503 (7.9)	7,753 (5.2)	8,864 (5.5)	10,662 (6.5)
7.	Social and Community Services	46,525 (32.0)	48,727 (32.6)	56,690 (35.5)	56,518 (34.2)
8.	Economic Services	146 (0.1)	190 (0.1)	237 (0.1)	194 (0.1)
9.	General Services	1,134 (0.8)	1,038 (0.7)	1,163 (0.7)	739 (0.4)
	GRAND TOTAL	1,45,040 (100.00)	1,49,555 (100.00)	1,60,049 (100.00)	1,65,136 (100.00)

TABLE 33.1 (CONTD)

Sl.No.	Sectors	Eighth Plan 1992-97	Annual Plan 1992-93		Annual Plan 1993-94	
		Plan Outlay	Outlay	Expen-diture	Outlay	Expen-diture (Anticipated)
1	2	18	19	20	21	22
1.	Agriculture and allied Services	1,43,815 (14.1)	32,397 (18.4)	36,920 (19.1)	35,863 (17.1)	41,963 (18.8)
2.	Co.operation	3,600 (0.4)	247 (0.1)	441 (0.2)	255 (0.1)	427 (0.2)
3.	Irrigation and Flood control	58,500 (5.7)	9,963 (5.7)	11,356 (5.9)	12,891 (6.1)	12,530 (5.6)
4.	Power	3,01,500 (29.6)	45,890 (26.0)	46,318 (24.0)	54,290 (25.8)	54,943 (24.6)
5.	Industry and Minerals	55,000 (5.4)	10,959 (6.2)	11,137 (5.8)	12,046 (5.8)	15,254 (6.8)
6.	Transport and Communications	70,700 (6.9)	12,594 (7.1)	18,649 (9.6)	21,280 (10.1)	19,124 (8.5)
7.	Social and Community Services	3,77,965 (37.1)	62,927 (35.6)	67,477 (34.8)	71,460 (34.0)	77,855 (34.8)
8.	Economic Services	4,520 (0.4)	352 (0.2)	286 (0.1)	526 (0.3)	346 (0.2)
9.	General Services	4,400 (0.4)	1,210 0.7)	930 (0.5)	1,549 (0.7)	1,003 (0.4)
	GRAND TOTAL	10,20,000 (100.00)	1,76,638 (100.00)	1,93,414 (100.00)	2,10,160 (100.00)	2,23,445 (100.00)

TABLE 33.1 (CONTD)

Sl.No.	Sectors	1994-95 Budgeted Outlay	Antici-pated Expenditure	1995-96 Proposed Outlay
1	2	23	24	25
1.	Agriculture and allied services (inculding Rural Development)	40,923 (14.9)	46,623 (16.67)	46,333 (14.5)
2.	Co.operation	275 (0.1)	289 (0.1)	262 (0.1)
3.	Irrigation and Flood control	13,527 (4.9)	13,026 (4.6)	13,573 (4.2)
4.	Power	62,984 (22.1)	62,937 (22.5)	77,075 (24.1)
5.	Industry and Minerals	33,441 (12.2)	33,645 (12.0)	34,999 (10.9)
6.	Transport and Communications	28,711 (10.4)	30,053 (10.7)	30,754 (9.6)
7.	Social and Community Services	93,385 (33.9)	90,963 (32.5)	1,14,501 (35.8)
8.	Economic Services	469 (0.2)	517 (0.2)	768 (0.2)
9.	General Services	1,391 (0.5)	1,473 (0.5)	1,735 (0.5)
	GRAND TOTAL	2,75,016 (100.0)	2,79,526 (100.0)	3,20,000 (100.0)

Source : Budget Memorendom - 1995-96

TABLE 33.2

PHYSICAL TARGET AND ACHIEVEMENTS DURING ANNUAL PLANS

Items	Unit	Annual Plan 1994-95 (Anticipated)		Annual Plan 1995-96	
		Target	Achi-eve-ment	Target	Achi-eve-ment
2	3	4	5	6	7
I. AGRICULTURE AND ALLIED SERVICES PRODUCTION					
1. Rice	'000' tonnes	6,550	6,550	6,675	--
2. All Foodgrains	'000' tonnes	9,000	9,000	9,250	--
3. Groundnut	'000' tonnes	1,336	1,336	,1340	
4. All Oil Seeds	'000' tonnes	1,451	1,451	1,475	--
5. Sugarcane (Gur)	'000' tonnes	2,559	2,559	2,604	
6. Cotton (Line)	'000' tonnes	660	660	680	--
7. Condiments & Spices					
a. Chillies	'000' tonnes	0.85	0.85	0.89	--
b. Others	'000' tonnes	2.50	2.85	2.89	--
ii. CO-OPERATION					
1. Loans	Rs.in crores	2,045	2,045	2,151	--
2. Retail sale of Fertilisers	Rs.in crores	202.11	202.11	220	--

TABLE 33.2 (CONTD.)

1	2	3	4	5	6	7
	3. Agricultural Produce Marketed	Rs.in Crores	375	375	400	-
	4. Retail sale of consumer goods through co.operatives in Rural & Urban areas	Rs.in Crores	1,450	1,450	1,750	-
III. IRRIGATION						
Minor Irrigation						
	a. Potential created	'000' hectare	9,150	9,150	9,150	-
	b. Utilisation	'000' hectare	14,500	14,500	14,500	-
IV. POWER						
	1. Installed capacity	MW	452	452	302	-
	2. Electricity Generated and purchased	MU	26,112	26,733	29,080	-
V. INDUSTRY AND MINERALS						
Small Scale Industries						
	a. Units functioning	'000' Nos.	28.9	28.9	35.0	-
	b. Production	Rs.in lakhs	24,334.6	24,334.6	29,470	-
	c. Persons Employed	'000' Nos.	303.40	303.40	367.5	-
VI. TRANSPORT						
	Total length of Raods	Km	53,101	53,102	54,102	-

TABLE 33.2 (CONTD.)

1	2	3	4	5	6	7
VII. SOCIAL AND COMMUNITY SERVICES						
i.	Elementary Education Enrolment (I to VIII Classes)					
a.	Boys	In lakhs	63.91	63.93	64.92	-
b.	Girls	In lakhs	53.75	53.81	54.92	-
	Total	In lakhs	117.66	117.74	119.84	-
ii.	Secondary Education Enrolment					
*	(IX to XII Classes)					
a.	Boys	In lakhs	8.11	11.63	8.37	-
b.	Girls	In lakhs	5.52	8.12	5.78	-
	Total	In lakhs	13.63	19.75	14.15	-
VIII. HEALTH AND FAMILY WELFARE						
a.	Hospitals	Nos	-	249	-	-
b.	Dispensaries	Nos	-	163	-	-

Source: Draft Annual Plan 1995-96.

* For classes XI - XII No Target

TABLE 33.3

FIVE YEAR PLANS TOTAL OUTLAY AND EXPENDITURES

RS.IN LAKHS

Sl.No.	Plan Period	Approved Outlay	Actual Expenditure	Central Assistance	Percentage of Central Assistantce
1	2	3	4	5	6
1.	First Plan 1951-56	8,604	8,039	2,985	37.1
2.	Second Plan 1956-61	15,300	18,776	10,252	54.6
3.	Third Plan 1961-66	29,100	34,715	19,000	54.7
4.	Fourth Plan 1969-74	62,367	55,896	N.A	-
5.	Fifth Plan 1974-79	1,12,232	1,16,511	N.A	-
6.	Sixth Plan 1980-85	3,15,900	3,64,461	48,632	13.3
7.	Seventh Plan 1985-90	5,75,000	6,31,744	1,43,786	22.8

Source: PLAN DOCUMENTS

TABLE 33.4

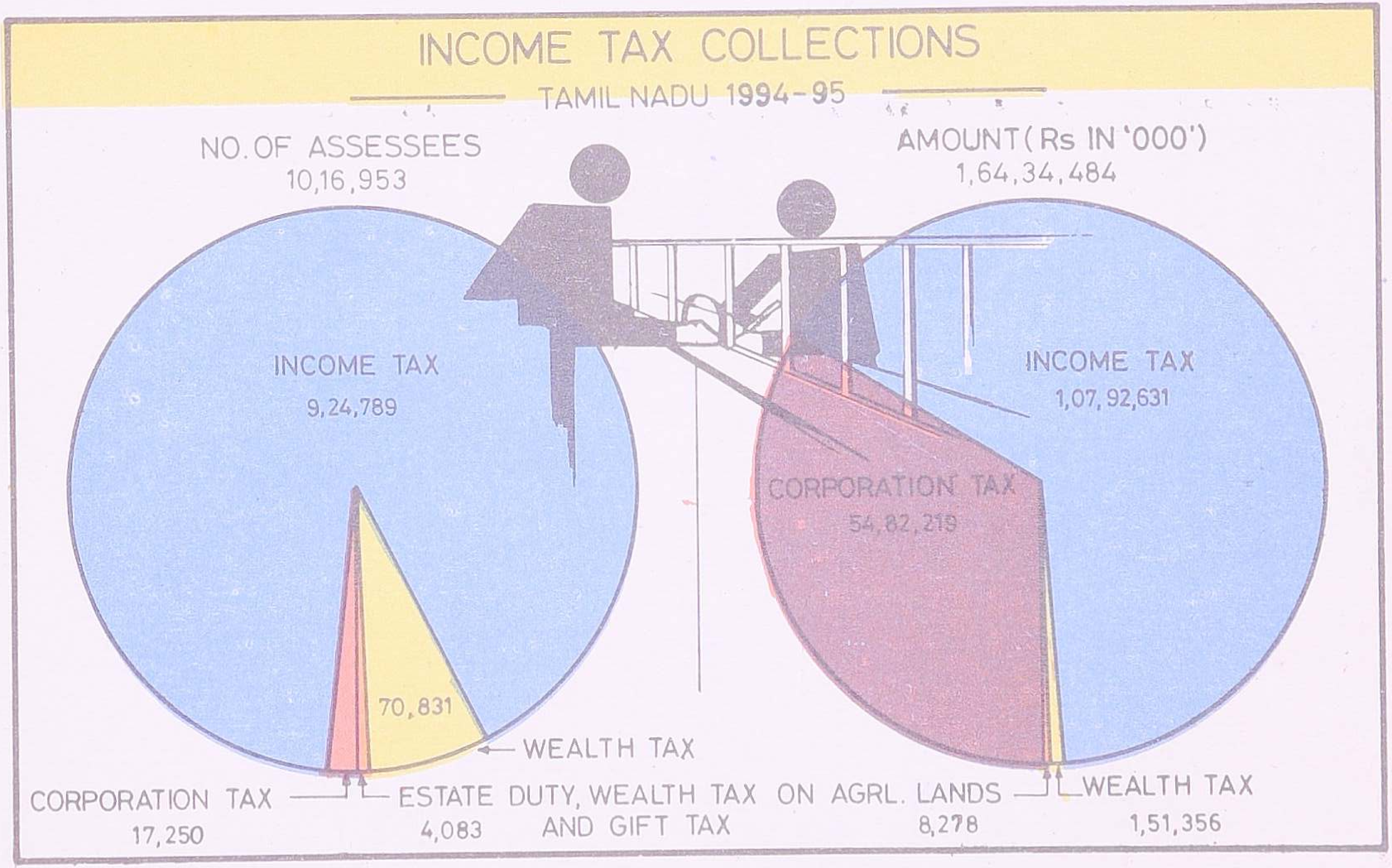
PLAN EXPENDITURE - STATE SCHEMES

1993-94

(Rs. in Laks)

Sl.No.	Details	1993-94 Accounts	1994-95 (R.E)	1995-96 (B.E)
1	2	3	4	5
1.	Agricultural and allied Services	27,396	27,389	26,074
2.	Co-operation	429	271	231
3.	Industry and Minerals	14,194	33,812	36,104
4.	Transport and Communications	21,149	30,354	30,499
5.	General Economic Services	347	487	514
6.	Social and Community Services	77,089	89,929	1,19,134
7.	General Services	1,020	1,611	2,286
8.	Rural Development	14,732	18,594	19,547
9.	Irrigation and Flood Control & Power	67,123	74,679	90,671
(i)	irrigation and Flood Control	12,224	11,757	15,151
(ii)	Power	54,899	62,922	75,520
	TOTAL	2,23,479	2,77,126	3,25,060

Source: Budget Memorandum.


INCOME TAX COLLECTIONS
TAMIL NADU 1994-95
NO. OF ASSESSEES
10,16,953
INCOME TAX
9,24,789
70,831
WEALTH TAX
CORPORATION TAX
17,250
ESTATE DUTY, WEALTH TAX ON AGRL. LANDS AND GIFT TAX
4,083
AMOUNT (Rs IN '000')
1,64,34,484
INCOME TAX
1,07,92,631
CORPORATION TAX
54,82,219
8,278
WEALTH TAX
1,51,356

34. INCOME TAX

TABLE 34.1

INCOME TAX COLLECTIONS - 1994 - 95

S.No.	Tax	No. of Assessee	Amount (Rs. in '000')
1	2	3	4
1.	Corporation Tax	17,250	54,82,219
2.	Income Tax	9,24,789	1,07,92,631
3.	Estate Duty	176	384
4.	Wealth Tax on other than Agricultural Lands	70,831	1,51,356
5.	Wealth Tax on Agricultural Lands	11	Nil
6.	Gift Tax	3,896	7,894
	TOTAL	10,16,953	1,64,34,484

Source: Chief Commissioner, Income-tax Department, Madras.

35. RECREATION

TABLE 35.1.

CINEMA THEATRES 1994 - 95

S.No.	Type	Number
1	2	3
1.	Permanent Theatres	1489
	a. Air conditioned	135
	b. Non-Air conditioned	1,349
	c. Air cooled theatre	5
2.	Semi Permanent Theatre	209
3.	Touring	830
4.	Open Air Theatre	10
5.	Video Theatre	2
	TOTAL	2,540

Source: Chief Electrical Inspector to Government, Madras.

TABLE 36.1

FAIR PRICE SHOPS IN TAMIL NADU - 1994-95

S.No.	District	No. of Shops		Total
		Rural	Urban	
1	2	3	4	5
1.	Madras (North)	--	553	553
2.	Madras (South)	--	593	593
3.	Chengalpattu MGR	1,808	194	2,002
4.	North Arcot Ambedkar	1,038	195	1,233
5.	Tiruvannamalai Sambuvarayar	1,033	91	1,124
6.	South Arcot Vallalar	863	169	1,032
7.	Villupuram Ramasamy Padayatchiar	1,350	171	1,521
8.	Salem	1,179	365	1,544
9.	Dharmapuri	808	52	860
10.	Periyar	636	273	909
11.	Coimbatore	559	649	1,208
12.	The Nilgiris	158	116	274
13.	Tiruchirapalli	1,545	361	1,906
14.	Thanjavur	712	183	895
15.	Nagapattinam Quaid-E-Milleth	946	158	1,104
16.	Pudukottai	723	61	784
17.	Madurai	878	323	1,201

TABLE 36.1 (CONTD).

1	2	3	4	5
18.	Dindigul Anna	403	154	557
19.	Ramanathapuram	443	18	461
20.	Pasumpon Muthuramalinga Thevar	444	108	552
21.	Kamarajar	495	153	648
22.	Tirunelveli Kattabomman	741	283	1,024
23.	Chidambaranar	431	267	698
24.	Kanniyakumari	129	376	505
	TOTAL	17,322	5,866	23,188

Source: Special Commissioner and Commissioner of Civil Supplies and Consumer Protection Department, Madras.

TABLE 36.2

QUANTUM OF ESSENTIAL COMMODITIES DISTRIBUTED AND THEIR RETAIL PRICES 1994-95

Name of the Commodity	Price per (Kg/	Scale of Supply
1	2	3
1. Rice	Rs/Kg.	4Kgs per adult and 2 kgs. per child
Super Fine	4.75	Per month subject to a maximum of 12 Kgs per month per card
Fine	4.75	
Common	3.50	
2. Wheat	4.50	10 Kgs. per month per card in Madras city and District Head quarters and other areas 5 Kgs. per card/month
3. Sugar	9.05	500 grams per capita per month maximum 2 Kgs per card
4. Palmoelin oil	29.00	Since Government of India allotment varies largely month to month. Scale of supply is decided according to availability
5. Sooji	6.60	Maximum 2 Kgs per card per month
6. Maida	6.50	Maximum 3 Kgs per card per month
7. Kerosene	Prices ranges from Rs.2.80 to Rs.3.10 per litre (Depending upon the distance from oil Terminal).	

TABLE 36.2 (CONTD.)

	Without LPG	Single LPG	Double LPG
	4	5	6
Madras District Headquarters Karaikudi, Hosur Kumbakonam	10	5	3
Other Municipalities	6	5	3
Townships & Town Panchayats	5	5	3
Rural Areas	3	3	3
Nilgiris District Headquarters	15	10	8
Other Municipalities Township & Town Panchayat	10	5	3
Rural Areas	5	5	5

Source: Special Commissioner and Commissioner of Civil Supplies and Consumer Protection Department, Madras

TABLE 36.3

Number of Family Cards and Essential Commodities supplied by District

1994-95

Sl.No.	District	Family Cards (No.)		
		Rural	Urban	Total
1	2	3	4	5
1.	Madras (North)	--	6,97,832	6,97,832
2.	Madras (South)	--	8,00,783	8,00,783
3.	Chengalpattu-MGR	6,24,832	1,99,411	8,24,243
4.	South Arcot-Vallalar	3,65,725	1,79,059	5,44,784
5.	Villupuram Ramasany Padayachiar	6,11,560	81,609	6,93,169
6.	North Arcot Ambedkar	4,58,918	2,92,799	7,51,717
7.	Tiruvannamalai Sambuvarayar	4,28,675	1,02,762	5,31,437
8.	Salem	7,57,617	3,97,575	11,55,192
9.	Dharmapuri	5,43,330	73,001	6,16,331
10.	Periyar	3,96,975	4,29,162	8,26,137
11.	Coimbatore	3,66,488	3,74,629	7,41,117
12.	The Nilgiris	29,529	96,211	1,16,740
13.	Tiruchirapalli	7,36,149	4,05,253	11,41,402
14.	Thanjavur	1,82,767	3,55,169	5,37,936
15.	Nagapattinam Quaid-e-Milleth	4,67,985	1,33,090	6,01,075
16.	Pudukkottai	2,73,129	45,995	3,19,124
17.	Madurai	5,25,041	3,59,722	8,84,763
18.	Dindigul Anna	2,89,583	1,54,815	4,44,398
19.	Ramanathapuram	2,24,504	24,577	2,49,081
20.	Pasumpon Muthu-ramalinga Thevar	1,72,757	1,13,443	2,86,200
21.	Kamarajar	2,69,323	1,44,147	4,13,470
22.	Tirunelveli Kattabomman	3,59,071	2,60,245	6,19,316
23.	Chidambaranar	2,74,385	1,26,780	4,01,165
24.	Kanniyuakumari	1,77,965	2,28,436	4,06,401
	Total	85,27,308	60,76,505	1,46,03,813

TABLE 36.3 (CONTD.)

Sl.No.	District	Quantity supplied (Tonne)		
		Rice	Wheat	Sugar
1	2	6	7	8
1.	Madras (North)	75,178	8,171	14,195
2.	Madras (South)	86,008	9,286	16,365
3.	Chengalpattu-MGR	71,716	2,526	15,224
4.	South Arcot-Vallalar	50,536	2,361	9,854
5.	Villupuram Ramasany Padayachiar	63,870	1,684	13,215
6.	North Arcot Ambedkar	80,488	6,746	14,444
7.	Tiruvannamalai Sambuvarayar	46,250	1,724	9,776
8.	Salem	72,520	6,268	22,021
9.	Dharmapuri	71,090	2,441	10,926
10.	Periyar	35,620	3,941	3,606
11.	Coimbatore	72,678	11,487	18,727
12.	The Nilgiris	33,476	3,486	4,135
13.	Tiruchirapalli	93,075	3,896	21,614
14.	Thanjavur	48,892	2,574	9,554
15.	Nagapattinam Quaid-e-Milleth	49,136	2,402	10,648
16.	Pudukkottai	26,499	1,044	5,803
17.	Madurai	80,667	5,677	17,277
18.	Dindigul Anna	32,883	1,896	8,165
19.	Ramanathapuram	28,533	3,195	5,663
20.	Pasumpon Muthu-ramalinga Thevar	25,232	1,767	5,306
21.	Kamarajar	24,406	2,620	7,813
22.	Tirunelveli Kattabomman	52,831	4,107	11,833
23.	Chidambaranar	31,629	3,838	7,796
24.	Kanniyuakumari	51,371	6,164	8,024
	Total	13,04,584	99,301	2,81,984

TABLE 36.3 (CONTD.)

Sl.No.	District	Quantity supplied		
		Rava (Tonne)	Maida (Tonne)	Kerosene (Kilo Litre)
1	2	9	10	11
1.	Madras (North)	1,696	331	80,250
2.	Madras (South)	2,853	498	95,266
3.	Chengalpattu-MGR	102	70	34,423
4.	South Arcot-Vallalar	265	128	22,841
5.	Villupuram Ramasany Padayachiar	164	56	25,485
6.	North Arcot Ambedkar	386	321	34,773
7.	Tiruvannamalai Sambuvarayar	63	36	21,784
8.	Salem	197	29	56,520
9.	Dharmapuri	26	15	22,191
10.	Periyar	228	87	37,709
11.	Coimbatore	734	570	59,667
12.	The Nilgiris	39	61	18,740
13.	Tiruchirapalli	267	122	56,865
14.	Thanjavur	72	29	25,322
15.	Nagapattinam Quaid-e-Milleth	109	41	29,307
16.	Pudukkottai	145	66	12,835
17.	Madurai	841	409	60,628
18.	Dindigul Anna	195	86	23,831
19.	Ramanathapuram	136	67	11,974
20.	Pasumpon Muthu-ramalinga Thever	192	93	12,674
21.	Kamarajar	231	92	20,548
22.	Tirunelveli Kattabomman	676	322	33,032
23.	Chidambaranar	290	92	21,275
24.	Kanniyuakumari	369	187	20,085
	Total	10,276	3,808	8,38,025

Source: Special Commissioner and Commissioner of Civil Supplies and Consumer Protection, Madras.

37. SOCIAL WELFARE

TABLE 37.1

PURATCHI THALAIVAR M.G.R. NUTRITIOUS MEALS PROGRAMME CENTRES 1994-95

Sl.No.	District	No. of centres		
		School Sector		Local Bodies
		Panchayat Union	Municipal Bodies	Municipal Bodies
1	2	3	4	5
01.	Madras	-	677	-
02.	Chengalpattu MGR	2,679	140	68
03.	South Arcot Vallalar	1,395	63	14
04.	Villupuram Ramasamy Padayachiyar	2,055	22	-
05.	North Arcot Ambedkar	2,235	121	61
06.	Tiruvannamalai Smbuvarayar	1,738	43	66
07.	Salem	2,374	176	121
08.	Dharmapuri	2,159	25	35
09.	Periyar	1,763	41	51
10.	Coimbatore	1,697	150	21

TABLE 37.1 (contd.)

1	2	3	4	5
11.	The Nilgiris	491	21	-
12.	Tiruchirappalli	3,029	96	85
13.	Thanjavur	1,490	51	-
14.	Nagapattinam Quaid-e-Milleth	1,831	60	33
15.	Pudukkottai	1,360	19	-
16.	Madurai	1,905	68	-
17.	Dindigul Anna	1,459	33	28
18.	Ramanathapu ram	1,182	15	37
19.	Kamarajar	1,300	37	101
20.	Pasumpon Muthuramalinga Thevar	1,180	26	44
21.	Tirunelveli Kattabomman	2,000	79	78
22.	Chidambaranar	1,450	21	22
23.	Kanniyakumari	695	-	22
	STATE	37,467	2,004	887

TABLE 37.1 (Contd.)

Sl.No.	District	Social Welfare Sectors		Total
		TINP	ICDS	
1	2	6	7	8
01.	Madras	-	1,034	1,731
02.	Chengalpattu MGR	-	2,895	5,782
03.	South Arcot Vallalar	861	416	2,749
04.	Villupuram Ramasamy	1,681	77	3,835
05.	North Arcot Ambedkar	1,428	295	4,140
06.	Tiruvannamalai Smbuvarayar	1,334	-	3,181
07.	Salem	1,482	346	4,499
08.	Dharmapuri	1,081	317	3,617
09.	Periyar	981	82	2,918
10.	Coimbatore	808	529	3,205

TABLE 37.1 (contd.)

1	2	6	7	8
11.	The Nilgiris	-	319	831
12.	Tiruchirappalli	1,763	200	5,173
13.	Thanjavur	935	279	2,755
14.	Nagapattinam Quaid-e-Milleth	857	118	2,899
15.	Pudukkottai	-	1,256	2,635
16.	Madurai	1,135	445	3,553
17.	Dindigul Anna	691	311	2,522
18.	Ramanatha-puram	515	162	1,911
19.	Kamarajar	451	356	2,245
20.	Pasumpon Muthuramalinga Thevar	561	59	1,870
21.	Tirunelveli Kattabomman	891	108	3,156
22.	Chidambaranar	648	225	2,366
23.	Kanniyakumari	580	97	1,394
	STATE	18,683	9,926	68,967

Source: Director of Social Welfare, Madras.

TABLE 37.2

PURATCHI THALAIVAR M.G.R. NUTRITIOUS MEALS PROGRAMME 1994-95

Sl.No.	District	2+4	5+9	10+15	Total
1	2	3	4	5	6
01.	Madras	34,528	86,339	11,029	2,31,896
02.	Chengalpattu MGR	1,09,434	3,46,849	1,56,061	6,12,344
03.	South Arcot Vallalar	46,442	1,42,831	52,669	2,41,972
04.	Villupuram Ramasamy Padayachiyar	86,826	2,47,680	84,624	4,19,130
05.	North Arcot Ambedkar	76,348	2,81,427	90,383	4,48,158
06.	Tiruvannamalai Sambuvarayar	73,462	2,13,603	1,03,375	3,90,440
07.	Salem	73,984	1,91,837	81,015	3,46,836
08.	Dharmapuri	71,801	2,73,005	98,594	4,43,400
09.	Periyar	22,009	1,39,270	32,193	1,93,472
10.	Coimbatore	45,891	1,95,982	58,771	3,00,644

TABLE 37.2 (Contd)

1	2	3	4	5	6
11.	The Nilgiris	7,975	62,387	20,528	90,890
12.	Tiruchirappalli	85,817	3,48,704	1,11,248	5,45,769
13.	Thanjavur	53,120	1,50,363	54,947	2,58,430
14.	Nagapattinam Quaid-e-Milleth	43,000	1,44,005	10,700	2,94,005
15.	Pudukkottai	40,054	1,53,180	84,065	2,77,299
16.	Madurai	71,926	2,72,237	1,59,728	5,03,891
17.	Dindigul Anna	34,719	1,37,257	86,387	2,58,363
18.	Ramanathapuram	26,058	1,19,937	37,498	1,83,493
19.	Kamarajar	34,621	1,54,083	39,633	2,28,337
20.	Pasumpon Muthuramalinga Thevar	18,313	86,965	43,795	1,49,073
21.	Tirunelveli Kattabomman	44,628	2,26,898	70,267	3,41,793
22.	V.O.Chidambaranar	29,663	1,50,022	54,752	2,34,437
23.	Kanniyakumari	25,180	1,35,170	98,009	2,58,359
	STATE	11,55,799	42,60,031	16,40,301	72,52,431

Source: Director of Social Welfare, Madras.

TABLE 37.3

NUMBER OF BENEFICIARIES UNDER FREE SUPPLY OF TEXT BOOKS AND UNIFORMS BY DISTRICTS.

1994-95

Sl.No.	Districts	Age Group 6-14(Standards I to VIII)			
		Uniform		Text Books	
		Boys	Girls	Boys	Girls
1.	Madras	1,13,548	1,11,432	1,13,548	1,11,432
2.	Chengalpattu M.G.R.	2,27,051	2,22,919	2,27,051	2,22,919
3.	South Arcot	2,86,148	2,36,266	2,86,148	2,36,266
4.	Thanjavur	1,80,350	1,69,419	1,80,350	1,69,419
5.	Nagapattinam	1,26,900	1,19,612	1,26,900	1,19,612
6.	Madurai	2,06,730	1,84,636	2,06,730	1,84,636
7.	Dindigul	1,13,503	1,01,848	1,13,503	1,01,848
8.	Ramanathapuram	92,444	89,574	92,444	89,574
9.	Kamarajar	1,21,968	1,01,605	1,21,968	1,01,605
10.	Sivaganga	68,708	66,040	68,708	66,040
11.	Tirunelveli	1,64,440	1,45,616	1,64,440	1,45,616
12.	V.O.Chidambaranar	1,08,886	1,02,960	1,08,886	1,02,960
13.	Kanniyakumari	1,10,616	1,09,032	1,10,616	1,09,032
14.	North Arcot Ambedkar	1,69,134	1,59,083	1,69,134	1,59,083
15.	Tiruvannamalai Sambuvarayar	1,73,192	1,45,630	1,73,192	1,45,630
16.	Salem	2,00,602	1,74,479	2,00,602	1,74,479
17.	Dharmapuri	1,82,163	1,59,287	1,82,163	1,59,287
18.	Tiruchirapalli	2,46,027	2,17,993	2,46,027	2,17,993
19.	Pudukkottai	1,11,570	1,04,349	1,11,570	1,04,349
20.	Coimbatore	1,41,217	1,36,080	1,41,217	1,36,080
21.	Periyar	96,725	85,200	96,725	85,200
22.	The Nilgiris	58,078	56,640	58,078	56,640
	TAMIL NADU	33,00,000	30,00,000	33,00,000	30,00,000

Source: Director of School Education,Madras.

TABLE 37.4

NUMBER OF BENEFICIARIES UNDER OLD AGE PENSION SCHEME 1994

Sl.	District	Oldage pen-sioner for aged	Oldage pension for Widow	Oldage pension for physically handicapped
1	2	3	4	5
1.	Madras	13,117	17,746	1,110
2.	Chengalpattu MGR	18,400	17,954	2,282
3.	South Arcot Vallalar	7,284	8,914	1,078
4.	Villupuram Ramasamy Padayachirar	11,074	10,358	1,969
5.	Tiruvannamalai Sambuvarayar	12,932	12,086	2,076
6.	North Arcot Ambedkar	12,723	10,331	1,719
7.	Salem	22,810	15,182	2,594
8.	Dharmapuri	13,027	5,120	1,031
9.	Periyar	8,925	6,321	1,153
10.	Coimbatore	9,028	8,775	1,479
11.	The Nilgiris	1,629	1,285	248
12.	Tiruchirapalli	13,611	20,685	1,986
13.	Nagappattinam Quaid-e-Milleth	10,602	11,227	1,145
14.	Thanjavur	13,205	13,033	1,198
15.	Pudukkottai	7,315	7,436	789
16.	Madurai	19,334	18,995	1,552
17.	Dindigul Anna	6,960	6,129	711
18.	Ramanathapuram	5,552	5,501	721
19.	Kamarajar	6,510	6,226	908
20.	Pasumpon Muthuramlinga Thevar	6,263	5,845	772
21.	Tirunelveli Kattabomman	11,786	6,690	1,438
22.	Chidambaranar	6,236	4,394	837
23.	Kanniyakumari	3,495	2,493	701
	TOTAL	2,41,818	2,22,826	29,497

TABLE 37.4 (CONTD.)

Sl.	District	Oldage pension for Agricultural Labourers	Oldage pension for deserted wives	Total
1	2	6	7	8
1.	Madras	53	608	32,634
2.	Chengalpattu-MGR	6,356	3,009	48,181
3.	South Arcot Vallalar	3,940	41	21,257
4.	Villupuram Ramasamy Padachiyar	4,371	--	27,772
5.	Tiruvannamalai Sambuvarayar	5,187	2,728	35,009
6.	North Arcot Ambedkar	3,912	2,045	30,730
7.	Salem	4,543	1,353	46,482
8.	Dharmapuri	4,734	2,602	26,514
9.	Periyar	2,099	1,650	20,148
10.	Coimbatore	1,863	2,403	23,348
11.	The Nilgiris	759	258	4,178
12.	Tiruchirapalli	7,451	364	44,097
13.	Nagappattinam Quaid-e-Milleth	5,064	351	28,389
14.	Thanjavur	4,202	129	31,767
15.	Pudukkottai	2,830	619	18,989
16.	Madurai	4,142	6,539	50,562
17.	Dindigul Anna	1,350	--	15,150
18.	Ramanathapuram	3,457	551	15,782
19.	Kamarajar	3,377	1,320	18,341
20.	Pasumpon Muthu-ramlinga Thevar	2,361	325	15,666
21.	Tirunelveli Kattabomman	3,862	1,186	24,962
22.	Chidambaranar	1,777	935	14,179
23.	Kanniyakumari	1,324	322	8,335
	TOTAL	78,994	29,338	6,02,473

Source : Special Commissioner and Commissioner of Revenue Administration, Madras.

TABLE 37.5

FREE HOUSES AND HOUSE SITES DISTRIBUTED TO SCHEDULED CASTES, SCHEDULED TRIBES, DENOTIFIED COMMUNITIES, MOST BACKWARD AND BACKWARD CLASSES IN TAMIL NADU 1994-95

Sl.	District	Houses distributed				
		S.C./ S.T.	B.C.	D.C & MBC	Oth-ers	Total
1	2	3	4	5	6	7
1.	Madras	--	--	--	--	--
2.	Chengalpattu-MGR	4,370	--	--	--	4,370
3.	South Arcot Vallalar	2,141	--	--	--	2,141
4.	Villupuram Ramasamy-Padayachiyar	1,426	--	--	--	1,426
5.	North Arcot-Ambedkar	2,243	--	--	--	2,243
6.	Tiruvannamalai-Sambuvarayar	1,633	--	--	--	1,633
7.	Salem	2,873	--	--	--	2,873
8.	Dharmapuri	1,433	--	--	--	1,433
9.	Periyar	1,600	--	--	--	1,600
10.	Coimbatore	1,334	--	--	--	1,334
11.	The Nilgiris	104	--	--	--	104

TABLE 37.5 (CONTD).

1	2	3	4	5	6	7
12.	Tiruchirappalli	2,973	--	--	--	2,973
13.	Thanjavur	1,119	--	--	--	1,119
14.	Nagapattinam Quaid-e-Milleth	2,594	--	--	--	2,594
15.	Pudukkottai	798	--	--	--	798
16.	Madurai	1,090	--	--	--	1,090
17.	Dindigul Anna	963	--	--	--	963
18.	Ramanathapuram	516	--	--	--	516
19.	Kamarajar	1,072	--	--	--	1,072
20.	Pasumpon Muthramlinga-Thevar	650	--	--	--	650
21.	Tirunelveli-Kattabomman	1,322	--	--	--	1,322
22.	Chidambaranar	654	--	--	--	654
23.	Kanniyakumari	268	--	--	--	268
	STATE	33,176	--	--	--	33,176

TABLE 37.5 (CONTD.)

Sl. No.	District	House sites distributed					
		S.C.	S.T.	B.C.	D.C. & M.B.C.	Others	Total
1	2	8	9	10	11	12	13
1.	Madras	--	--	--	--	--	--
2.	Chengal-pattu MGR	16,195	202	--	171	1,506	18,074
3.	South Arcot Vallalar	8,539	--	--	--	4,056	12,595
4.	Villupuram Ramasamy Padayachiar	9,432	157	--	69	4,747	14,405
5.	North Arcot-Ambedkar	11,147	--	--	707	2,096	13,950
6.	Tiruvanna-malai-Sambuva-rayar	10,534	88	--	325	10,255	21,202
7.	Salem	14,361	613	--	252	3,017	18,243
8.	Dharmapuri	9,023	146	--	202	2,204	11,575
9.	Periyar	13,864	198	--	63	4,969	19,094
10.	Coimbatore	14,896	1,300	--	100	4,719	21,015
11.	The Nilgiris	64	--	--	--	--	64
12.	Tiruchi-rappalli	10,319	82	--	768	8,993	20,162
13.	Thanjavur	5,327	--	--	137	1,762	7,226
14.	Nagapat-tinam-Quaid-e-Milleth	5,861	--	--	--	930	6,791

TABLE 37.5 (CONTD).

1	2	8	9	10	11	12	13
15.	Pudukkottai	6,148	--	--	294	3,005	9,447
16.	Madurai	6,079	--	--	52	13,337	19,468
17.	Dindigul Anna	5,274	--	--	222	5,349	10,845
18.	Ramanatha puram	4,443	485	--	149	3,232	8,309
19.	Kamarajar	6,574	39	--	182	14,012	20807
20.	Pasumpon Muthu ramalinga Thevar	3,469	--	--	273	1,069	4,811
21.	Tirunelveli Katta bommari	7,875	--	--	102	6,850	14,827
22.	Chidamba ranar	8,205	--	--	27	5,083	13,315
23.	Kanniya kumari	1,196	--	--	58	936	2,190
	STATE	1,78,825	3,310	--	4,153	1,02,127	2,88,415

Source:

1. Director of Rural Development, Madras.

2. Director of Adi-Dravidar & Tribal Welfare, Madras

3. Director of Most Backward Classes and Denotified Communities, Madras.

4. Director of Backward Classes and Minority Communities, Madras.

5. Special Commissioner & Commissioner of Land Administration, Madras.

TABLE 37.6

TAMIL NADU INTEGRATED NUTRITION PROJECT

1.	No.of districts covered	:	15
2.	No.of panchayat unions covered	:	318
3.	Total Population covered	:	30355615 (as on Sep.'95)
4.	Percentage of population covered under TINP to total rural population	:	82.5%
5.	No.of CNCs functioning (Districtwise) as on 31.3.95)	,	

	District		Community Nutrition Centres
1.	Madurai	-	1532
2.	Dindigul Anna	-	916
3.	North Arcot Ambedkar	-	1155
4.	Tiruvannamalai Sambuvarayar	-	880
5.	Ramanathapuram	-	458
6.	Kamarajar	-	421
7.	Pasumpon Muthuramalinga Thevar	-	569
8.	Tirunelveli Kattabomman	-	1190
9.	V.O.Chidambaranar	-	593
10.	Salem	-	1998
11.	Periyar	-	1281
12.	Dharmapuri	-	1090
13.	South Arcot Vallalar	-	2522
14.	Coimbatore	-	808
15.	Tiruchirapalli	-	1713

TABLE 37.6 (contd.)

6. No.of beneficiaries as on 31.3.95.

District	Children (0-36 months)	Mothers (ANC & PNC)
1. Madurai	40034	27995
2. Dindigul Anna	23767	17104
3. North Arcot Ambedkar	25500	16384
4. Tiruvannamalai	22866	16223
5. Ramanathapuram	12092	8440
6. Kamarajar	11201	6463
7. Pasumpon Muthu-ramalinga Thevar	10082	7724
8. Tirunelveli Kattabomman	23579	12736
9. V.O.Chidambaranar	10031	6989
10. Salem	34305	23806
11. Periyar	35290	18583
12. Dharmapuri	17264	15541
13. South Arcot Vallalar	51272	34450
14. Coimbatore	4959	6581
15. Tiruchirapalli	30669	19924
Total	352911	238,943

Source : Project Coordinator, TNIP, Madras.

38. TOURISM

TABLE 38.1

PLACES OF TOURIST ATTRACTION - 1993-94

S.No	District	Place	importance	Season
1	2	3	4	5
1.	Madras	a)Fort St.George	Built by the British East India Company,Fort Museum,Clive's Corner,St.Mary's Church,State Government Head Quarters	Through out the year
		b)Santhome	St.Thomas Cathedral Basilica, where the martal remains of St.Thomas was buried	Do.
		c)Marina	i)The Second largest beach in the world.	Do.
			ii)Anna Square Memorial for Dr.C.N.Annadurai the great Tamil Leader and former Chief Minister of Tamil Nadu	Do.
			iii)M.G.R Memorial Memorial for Dr.M.G.Ramachandran former Chief Minister of Tamil Nadu	Do.
			iv)Aquariam	Do.
			v)Light House	Do.
		d)Nungam bakkam	Valluvarkottam	Do.

Table 38.1 (Contd.)

1	2	3	4	5
1.	Madras	e)Guindy	i)Gandhi,Kamaraj and Rajaji Mandapams, Memorials for these three great Statesmen of India	Through out the year.
			ii)Children's Park	
			iii)Deer Park	Do.
			iv)Snake Park	Do.
			v)Planatorium	Do.
			Located on the Gandhi Mandapam Road, Astronomical Programmes depicting the Star's position,Sun,Moon, Panorama,Comets occurance of Solar & Lunar Eclipses etc.are shown to Public & students through projector.	Do.
		f)Mylapore	Kapaleeswarar Temple	Do.
		g)Triplicane	Parthasarathy Temple	Do.
2.	Chengal-pattu M.G.R	a)Vandalur	Anna Zoological Park A natural Animal House	Do.
		b)Mamalla puram	It was once a port of the Pallavas. The Pallavas created many marvellous monuments at this place	Do.
		c)Kanchee-puram	Pilgrim Centre,It is one of the seven holy cities in India. Famous for Handloom Silk Sarees	Do.

Table 38.1 (Contd.

1	2	3	4	5
2.	Chengal-pattu	d)Vedanthan gal	Birds Sancturary	'Novem-ber to February
		e)Thirukkazh ukundram	Ancient Siva Temple and a hill Temple	Through-out the year.
		f)Tiruttani	Pilgrim Centre. It is one of the six abodes of Lord Subramaniya	Do.
		g)Poondi Reservoir	Picnic Centre	Do.
3.	South Arcot	a)Chidamba ram	Pilgrim Centre Holy Place for Saivities	Through out the year.
		b)Pitchavaram	Picnic Spot	Do.
		c)Gingee	Monuments & Forts	Do.
		d)Tiruvakkarai	Ancient Temple	Do.
		e)Kalrayan Hills	Picnic Spot	Do.
4.	North Arcot Ambed-kar	a)Vellore	It is known for its Fort and the Jalakandeswarar Temple inside the Fort	Do.
		b)Elagiri Hills	Hill Station Picnic Spot	Do.
		c)Amirithi Water Falls	Picnic Spot	Do.

Table 38.1 (Contd.)

1	2	3	4	5
5.	Tiruvannamalai	a) Tiruvannamalai	i) Ancient Arunachaleeswarar Siva Temple	Through out the
		Sambuvarayar	ii) Ramana Maharishi Ashramam	year
		b) Sathanur Dam	Picnic Spot	Do.
		c) Javadu Hills	Hill Station, Picnic spot	Do.
6.	Salem	a) Yercaud	Hill Station	April to June
		b) Taramangalam	Siva Temple	Through-out the year.
		c) Kolli Hills	Hill Station and Water falls	Do.
		d) Namakkal	Ancient Arappalees warar Temple Fort & Monument	Do.
		e) Mettur Dam	Picnic Spot	Do.
		f) Tiruchengode	Siva Temple	Do.
7.	Dharmapuri	a) Hogenakkal	Water falls. Here Cauvery enters into Tamil Nadu	September to April
		b) Theerthamalai	Pilgrim Centre	Through out the year.
		c) Krishnagiri Dam	Picnic Spot	Do..
		d) Vanniyar Dam	Picnic Spot	Through out the year.

Table 38.1 (Contd.)

1	2	3	4	5
8.	Periyar	a)Kasthuriba Ashram	Ashram,/Siva Temple	Through out the year.
		Kodumudi	Pilgrim Centre	Do.
		Bannari	Pilgrim Centre Mariamman Temple	Do.
		Bhavani Kooduthurai	Picnic Spot	Do.
9.	Coimbatore	a)Coimbatore	Industrial City	Do.
		b)Bhavanisagar	Picnic Spot	Do.
		c)Perur	Siva Temple	Do.
		d)Anaimalai Wild life Sanctuary	A well preserved Wild Life sanctuary	Do.
		e)Valparai	Picnic Spot	Do.
		f)Thirumoorthy + Hills	District Excursion centre	Do.
10.	The Nilgiris	a)Udhaga mandalam	The Queen of Hill Station	April to June and September to October
		b)Coonoor	Hill Station	April to June and September to October

Table 38.1 (Contd.)

1	2	3	4	5
10.	The Nilgiris	c) Kothagiri	Hill Station	April to June and September to October
		d) Muthumalai	Wild Life Sanctuary	Through out the year.
		e) Kodanadu view point	Picnic Spot	Do.
		f) Kalhatti Water falls	Picnic Spot	Do.
11.	Thanjavur	a) Thanjavur	i) Bragadeeswarar Temple	Do.
			ii) Art Callery	Do.
			iii) Sarasvathi Mahal	Do.
		b) Thiuvaiyaru	Pilgrim Centre, Saint Thyagaraja lived and attained Samathi	Do.
		c) Kumbakonam	Pilgrim Centre	Do.
		d) Darasuram	Picnic Centre & Siva Temple	Do.
		e) Thirubuvanam	Pilgrim Centre & Silk Weaving Centre	Do.

Table 38.1 (Contd.)

1	2	3	4	5
12.	Nagapatti nam Quaide Milleth	a) Kodikarai (Point Calimere)	Wild Life Sanctuary	Through out the year
		b) Velankanni	Roman Catholic Pilgrim Centre	Do.
		c) Poompuhar	Art Gallary	Do.
		d) Nagore	Pilgrim Centre for Muslims	Do.
		e) Thiruvarur	Pilgrim Centre, Thyagarajasami Temple. The Temple has biggest car	Do.
		f) Nagappat tinam	Sea Port	Do.
13.	Thiruchir apalli	a) Tiruchirapalli	Rock Fort Temple	Do.
		b) Srirangam	Pilgrin Centre Sri Ranganathasamy Temple	Do.
		c) Thiruvanaik kaval	Siva Temple	Do.

TABLE 38.1 CONTD.

1	2	3	4	5
13.	Tiruchirapalli (contd)			
		d)Gangai-konda cholapuram	Siva Temple	Through out the year
		e)Vayalur	Pilgrim Centre	Do.
		f)Mukkombu	Picnic Spot	Do.
		g)Puliancholai	Picnic spot	Do.
14.	Puduk kottai	a)Viralimalai	Temple for Lord Subramania Peacock Sanctuary	
		b)Sittanna vasal	Rock-art, Jain Cave Temple	Do.
		c)Kudumian-malai	Pilgrim Centre.Siva Temple	Do.
		d)Kodumbalur	Moovar Temple	Do.
		e) Avudaiyar koil	Siva Temple	Do.
		f)Thirumayam	Fort Vishnu & Siva temples	Do.
		g)Manalmel Kudi	Picnic Spot	Do.

TABLE 38.1 (Contd.)

1	2	3	4	5
15.	Madurai	a) Madurai	Meenakshi Sundareswarar Temple Theppakkulam Gandhi Museum. Mariamman Temple, Thirumalai Naicker Mahal etc.	Through out the year
		b) Tirupparan-kundram	Pilgrim Centre. Murugan Temple.	Do.
		c) Azhagar koil	Pilgrim Centre. Vishnu Temple., ,	Do.
		d)Thekkadi (Kerala Border)	Wild Life sanctuary	Do.
		e) Vaigai Dam	Picnic spot	Do.
		f) Suruli	Water falls. Picnic spot.	Do.
		g)Viraganur	Picnic Spot	Do.

TABLE 38.1 (CONTD).

1	2	3	4	5
16.	Dindi-gul Anna	a)Kodaikanal	The princess of Hill station	April to June and Septem-ber to Novemb er
		b)Palani	Pilgrim Centre	Through out the year.
17.	Rama-natha-puram	a) Rameswaram	Major Pilgrim centre. A small island in the Gulf of Mannar Sri Ramanathasamy Temple	Do.
		b)Sedukarai	Pilgrim Centre	Do.
		c)Devipatti-nam	Known as Navabashanam Nine stones installed by Rama in the sea here represent nine planets.	Do.
		d)Uthira-kosamangai	Pilgrim centre temple for Sive	Do.

TABLE 38.1 (CONTD).

1	2	3	4	5
17.	Rama natha puram	e)Dhanushkodi	Pilgrim Centre	Through out the year
		f)Tondi	Picnic spot	Do.
		j)Athangarai	Pilgrim Centre for Muslims	Do.
18.	Kama-rajar	a) Srivilli-puthur	Pilgrim Centre. Birth place of Sri Andal.	Do.
		b)Pilavakkal	Picnic Spot	Do.
19.	Pasum pon Muthu ramalinga Thevar	a)Sivaganga	Historical Centre	Do.
		b)Kalaiyar Koil	Historical and Pilgrim Centre	Do.
		c)Piran-malai	Pilgrim Centre	Do.

TABLE 38.1 (CONTD).

1	2	3	4	5
20.	Tirunelveli Katta-bomman	a) Tirunelveli	Ancient Siva Temple	Through out the year
		b) Krishna-puram	Vaishnav Temple.	Do.
		c) Courtalam	Water falls Health Resort	June to Septem-ber
		d) Tenkasi	Pilgrim Centre	Through out the year
		e) Mundan-thurai	Tiger Sanctuary	June to Septem ber
		f) Banatheer-tham	Pilgrim Centre. Starting point of Tambarabarani river	Through out the year.
		g) Papa nasam	Waterfalls	June to September
		h) Ovari-Beach	District Excursion Centre	Through out the year

TABLE 38.1 (Contd.)

1	2	3	4	5
21.	Chidam-baranar	a) Thiruchen-dur	Pilgrim Centre Seashore temple of Lord Subramanya	Through out the year
		b) Panchala Kurichi	Kattabomman Memorial Fort	Do.
		c) Kazhugu-malai	Jain Cave Temple	Do.
		d) Ayanar Sunai	Picnic spot	Do.
		e) Ettaya-puram	Bharathiyar's Birth place and Memorial	Do.

TABLE 38.1 (CONTD).

1	2	3	4	5
22.	Kanniya kumari	a) Kanniya-kumari	Land's end. Pilgrim Centre Vivekananda Memorial and GandhiMemorial	Through out the year
		b) Circular Fort (Vattakottai)	Picnic Spot	Do.
		c) Suchin-dram	Ancient Thanu malayan temple.	Do.
		d) Padmana phapuram	Inscription of 9th Century A.D.Palace and Museum	Do.
		e) Pechiparai Dam	Picnic Spot	Do.
		f) Thirupa-rappu water falls	Picnic Spot	Do.
		g) Thotti-palam	Picnic Spot	Do.

Source: Director of Tourism, Madras.

TABLE 38.2

TOURIST ARRIVALS IN TAMIL NADU

1994-95

Year	PERSONS		
	Domestic	Foreign	Total
1	2	3	4
1991	1,10,41,814	3,33,877	1,1375,691
1992	1,31,09,863	4,03,424	1,35,13,287
1993	1,42,11,842	4,35,473	1,46,47,315
1994	1,60,25,994	4,98,121	1,65,24,115

Source: Director of Tourism, Madras.

CHAPTER 39

TABLE 39.1

DISTRICT-WISE RURAL WATER SUPPLY STATUS AS ON 30.06.1995

Sl.No.	District	Number of Habitation			
		Not covered	Partially cover-ed	Fully cover-ed	TOTAL
1	2	3	5	6	6
1.	Chengalpattu-MGR	70	2726	2559	5355
2.	South Arcot Vallalar	2	2626	2426	5054
3.	Villupuram Ramasamy Padayachiar				
4.	North Arcot Ambedkar	32	1764	2200	3996
5.	Tiruvannamali Sambuvarayar	--	1566	1584	3150
6.	Salem	44	2439	2916	5399
7.	Dharmapuri	19	2015	3416	5450
8.	Periyar	15	2644	2311	4970
9.	Coimbatore	3	1182	1049	2234
10.	The Nilgiris	--	656	511	1167
11.	Tiruchirapalli	35	2283	2333	4651
12.	Thanjavur	187	1471	935	2593
13.	Nagapattinam Quaid-e-Milleth	180	2553	1105	3838
14.	Pudukkottai	75	1684	1530	3289
15.	Madurai	3	1315	1038	2356
16.	Dindigul	3	1626	762	2391
17.	Ramanathapuram	8	3185	694	2087
18.	Kamarajar	10	872	584	1466
19.	Pasumpon Muthuramalinga Thevar	62	1175	1050	2287
20.	Nellai Kattabomman	2	983	988	1973
21.	Chidmbaranar	--	706	711	1417
22.	Kanniyakumari	4	1098	406	1508
	TOTAL	754	34769	31108	66631

SOURCE: TAMIL NADU WATER SUPPLY & DRAINAGE BOARD, MADRAS.

PART - E

SELECTED ECONOMIC INDICATORS FOR MAJOR STATES AND INDIA

1991

	States	Area ('000 Sq.km)	Population ('000 No.)	Density (Population per Sq.km.)	Sex Ratio (Females per 1000 Males)
	1	2	3	4	5
1.	Andhra Pradesh	275	66,508	242	972
2.	Assam	78	22,414	286	923
3.	Bihar	174	86,374	497	911
4.	Gujarath	196	41,310	211	934
5.	Haryana	44	16,464	372	865
6.	Himachal Pradesh	56	5,171	93	976
7.	Karnataka	192	44,977	235	960
8.	Kerala	39	29,098	749	1036
9.	Madhya Pradesh	443	66,181	149	931
10.	Maharashtra	308	78,937	257	934
11.	Orissa	156	31,660	203	971
12.	Punjab	50	20,282	403	882
13.	Rajesthan	342	44,006	129	910
14.	Tamil Nadu	131	55,859	429	974
15.	Uttar Pradesh	294	1,39,112	473	879
16.	West Bengal	89	68,078	767	917
	ALL INDIA	3,287	8,46,303	274	927

PART - E (Contd.)

States	Percentage of workers to total population	Percentage of Literacy		
		Persons	Males	Females
1	6	7	8	9
1. Andhra Pradesh	45.05	44.9	55.13	32.72
2. Assam	36.09	52.89	61.87	43.03
3. Bihar	32.16	38.48	52.49	22.89
4. Gujarath	40.23	61.29	73.13	48.64
5. Haryana	31.00	55.85	69.10	40.47
6. Himachal Pradesh	42.82	63.86	75.36	52.13
7. Karnataka	41.99	56.04	67.26	44.34
8. Kerala	31.43	89.81	93.62	86.17
9. Madhya Pradesh	42.82	44.20	58.42	28.85
10. Maharashtra	42.96	64.87	76.56	52.32
11. Orissa	37.53	49.09	63.09	34.68
12. Punjab	30.87	58.51	65.66	50.41
13. Rajesthan	38.87	38.55	54.99	20.44
14. Tamil Nadu	43.31	62.66	73.75	51.33
15. Uttar Pradesh	32.20	41.60	55.73	25.31
16. West Bengal	32.19	57.70	67.81	46.56
ALL INDIA	37.46	52.21	64.13	39.29

PART - E (Contd)

States	Annual Expo nential growth rate (1981-91)	Urban population as percent-age of total population	Scheduled Caste population as percent age of total population	Scheduled Tribe population as percent age of total population
1	10	11	12	13
1.Andhra Pradesh	2.17	26.89	15.93	6.31
2.Assam	2.17	11.10	7.40	12.82
3.Bihar	2.11	13.14	14.55	7.66
4.Gujarath	1.92	34.49	7.41	14.92
5.Haryana	2.42	24.63	19.75	--
6.Himachal Pradesh	1.89	8.69	25.34	4.22
7.Karnataka	1.92	30.92	16.38	4.26
8.Kerala	1.34	26.39	9.92	1.10
9.Madhya Pradesh	2.38	23.18	14.55	23.27
10.Maharashtra	2.29	38.69	11.09	9.27
11.Orissa	1.83	13.38	16.20	22.21
12.Punjab	1.89	29.55	28.31	--
13.Rajesthan	2.50	22.88	17.29	12.44
14.Tamil Nadu	1.43	34.15	19.18	1.03
15.Uttar Pradesh	2.27	19.84	21.05	0.21
16.West Bengal	2.21	27.48	23.62	5.59
ALL INDIA	2.14	25.73	16.48	8.08

PART - E (Contd)

States	Birth rate per 1000 popu- lstion (1991)	Death rate per 1000 popu- lation (1991)	Infant morta- lity rate	Male life Expec- tancy of birth (1981-88)
1	14	15	16	17
1.Andhra Pradesh	26.0	9.7	73	57.3
2.Assam	30.9	11.5	81	52.4
3.Bihar	30.5	9.8	69	54.9
4.Gujarath	27.5	8.5	69	55.9
5.Haryana	33.1	8.2	68	61.5
6.Himachal Pradesh	28.4	8.9	75	58.5
7.Karnataka	26.8	9.0	77	59.8
8.Kerala	18.1	6.0	17	65.9
9.Madhya Pradesh	35.8	13.8	122	50.6
10.Maharashtra	26.2	8.2	60	60.1
11.Orissa	28.8	12.7	126	53.6
12.Punjab	28.6	8.0	53	63.0
13.Rajesthan	34.3	9.8	77	53.5
14.Tamil Nadu	20.7	8.4	58	57.4
15.Uttar Pradesh	35.1	11.1	93	52.3
16.West Bengal	26.7	8.1	70	57.9
ALL INDIA	29.3	9.8	80	55.9

PART - E (Contd)

States	Female life expectancy of birth (1981-88)	Enrolement in primary school as percentage of total children in the age group 6-11	Percentage share in total organised sector employment (March'90)
1	18	19	20
1.Andhra Pradesh	60.3	104	6.6
2.Assam	52.5	106	3.9
3.Bihar	52.3	81	6.3
4.Gujarath	57.9	114	6.2
5.Haryana	59.5	85	2.2
6.Himachal Pradesh	62.9	113	1.0
7.Karnataka	62.4	105	5.4
8.Kerala	72.2	108	4.2
9.Madhya Pradesh	51.8	100	6.2
10.Maharashtra	62.8	122	13.8
11.Orissa	53.1	98	2.8
12.Punjab	64.7	95	3.0
13.Rajesthan	54.3	80	4.4
14.Tamil Nadu	58.5	132	8.5
15.Uttar Pradesh	49.6	75	10.0
16.West Bengal	59.1	118	9.3
ALL INDIA	55.9	98	100.0

PART - E (Contd)

State	Population per bed in hospital (Jan '91)	Percentage share in total food grains production (1987-90) average	% of net area irrigated to net area cropped (1987-88)	Percentage of forest area to geographical area (1987-88)	Percentage of villages connected with all weather Roads (1987-88)
1	21	22	23	24	25
1.Andhra Pradesh	1,613	7.4	35.4	17.1	43.0
2.Assam	1,754	1.8	15.5	31.7	64.6
3.Bihar	2,857	6.9	39.3	15.2	34.9
4.Gujarath	758	2.4	22.9	6.0	73.6
5.Haryana	2,326	5.1	82.9	1.1	99.1
6.Himachal Pradesh	1,190	0.7	17.7	21.0	43.1
7.Karnataka	1,299	4.2	18.8	16.7	32.9
8.Kerala	413	0.7	13.6	26.1	100.0
9.Madhya Pradesh	2,778	9.4	15.1	30.6	23.4
10.Maharashtra	667	7.4	11.5	14.3	52.9
11.Orissa	2,273	4.1	22.7	30.2	15.1
12.Punjab	1,299	11.0	91.1	2.6	98.8
13.Rajesthan	2,000	5.0	30.0	3.8	21.2
14.Tamilnadu	1,136	4.8	43.8	13.6	63.2
15.Uttar Pradesh	2,083	20.3	57.0	11.4	42.8
16.West Bengal	1,250	7.0	22.8	9.0	41.4
ALL INDIA	1,316	100.0	32.5	19.4	40.7

State	Number of Registered Motor vehicles per 10,000 population (March'89)	Percapita consumption of Electricity (Kwh.) (1990-91)	Percapita Bank Deposits (March 1991) (RS.)	Percapita Bank Credit (March 1991) (RS.)
1	26	27	28	29
1.Andhra Pradesh	175	261	1,661	1,373
2.Assam	97	85	977	501
3.Bihar	87	109	1,081	429
4.Gujarath	404	463	2,845	1,699
5.Haryana	260	400	2,427	1,464
6.Himachal Pradesh	121	199	2,763	1,033
7.Karnataka	262	291	2,151	1,844
8.Kerala	179	183	2,654	1,570
9.Madhya Pradesh	174	254	1,170	786
10.Maharashtra	313	425	4,977	3,801
11.Orissa	79	254	868	664
12.Punjab	556	617	4,565	2,201
13.Rajesthan	199	200	1,262	713
14.Tamil Nadu	209	319	2,427	2,438
15.Uttar Pradesh	112	168	1,469	673
16.West Bengal	108	144	2,778	1,514
ALL INDIA	206	253	2,362	1,570

States	News paper Circulation per day/1000 population (1989)	T.V. coverage (Percentage - Dec.'93)	
		Area	Population
1	30	31	32
1.Andhra Pradesh	19.4	69.8	79.4
2.Assam	11.5	74.0	82.0
3.Bihar	15.4	92.3	91.7
4.Gujarath	28.2	63.0	76.8
5.Haryana	3.5	96.6	98.5
6.Himachal Pradesh	3.0	37.2	58.7
7.Karnataka	25.0	59.6	68.8
8.Kerala	61.9	84.0	86.3
9.Madhya Pradesh	19.6	52.2	60.1
10.Maharashtra	41.6	69.5	81.7
11.Orissa	20.9	71.0	77.0
12.Punjab	48.3	100.0	100.0
13.Rajesthan	23.4	38.8	61.6
14.Tamil Nadu	28.1	91.2	91.3
15.Uttar Pradesh	24.1	79.0	92.4
16.West Bengal	32.7	95.4	96.0
ALL INDIA	28.5	64.5	83.6

States	Population below poverty line (% of total population) (1987-88)	Per capita availability / consumption of milk (Kg./annum) (1990-91)
1	33	34
1. Andhra Pradesh	31.7	46.5
2. Assam	22.8	26.6
3. Bihar	40.8	35.8
4. Gujarath	18.4	84.4
5. Haryana	11.6	193.3
6. Himachal Pradesh	9.2	108.6
7. Karnataka	32.1	53.7
8. Kerala	17.0	56.6
9. Madhya Pradesh	36.7	72.7
10. Maharashtra	29.2	43.5
11. Orissa	44.7	14.8
12. Punjab	7.2	254.7
13. Rajasthan	24.4	100.4
14. Tamil Nadu	32.8	60.9
15. Uttar Pradesh	35.1	72.3
16. West Bengal	27.6	44.3
ALL INDIA	29.9	64.3

States	Average yield rate of Paddy (In Rice) (Kg./Hectare) (1991-92) (P)	Per capita Food grain production (Kg.) (1991-92) (P)
1	35	36
1. Andhra Pradesh	2,414	180
2. Assam	1,265	152
3. Bihar	931	119
4. Gujarath	1,155	82
5. Haryana	2,831	558
6. Himachal Pradesh	N.A.	N.A.
7. Karnataka	2,249	177
8. Kerala	1,955	38
9. Madhya Pradesh	1,065	231
10. Maharashtra	1,336	106
11. Orissa	1,465	265
12. Punjab	3,257	872
13. Rajasthan	846	181
14. Tamil Nadu	3,115	139
15. Uttar Pradesh	1,718	254
16. West Bengal	2,069	186
ALL INDIA	1,741	198

Source :

1. Registrar General & Census Commissioner, New Delhi, India.
2. Statistical outline of India-Tata Services Ltd, Bombay.
3. Statistical Hand Books of India.

APPENDIX

METRIC SYSTEM OF WEIGHTS AND MEASUSRES

TABLE - A

LENGTH	
100 Centimetres	1 Metre
1,000 metres	1 kilometre
WEIGHT	
1,000 milligrams	1 gram
1,000 grams	1 kilogram
100 kilograms	1 quintal
10 quintals	1 tonne
CAPACITY	
1,000 millilitres	1 litre
1,000 litres	1 kilolitre
AREA	
100 square metres	1 are
100 ares	1 hectare or
	10,000 square metres
100 hectares	1 square kilometre
VOLUME	
100 cubic centimetres	1 cubic metre

TABLE - B

1 metre	1.09 yards;39.4 inches
1 kilometre	0.62 mile; 5 furlongs
1 gram	0.04 oz
1 kilogram	2.20 lb
1 quintal	220.46 lb
1 tonne	0.98 ton.,2,204.6 lb
1 litre	0.22 gallon; 35 oz
1 kilolitre	220 gallons
1 are	1,076 square feet
1 hectare	2.47 acres; 10,000 square metres
1 square kilometre	0.39 square mile

TABLE - C

1 inch	25.4 millimetres
1 foot	30.5 centimetres
1 yard	0.91 metre
1 mile	1.61 kilometre
1 lb	0.45 kilogram; 454 grams
1 viss	1,400 grams; 1.4 kilogram
1 ton	1.02 tonne
1 gallon	4.55 litres
1 acre	0.40 hectare
1 square mile	2.59 square kilometres

TABLE - D

RECOGNISED ABBREVIATIONS

Millimetre	mm.
Centimetre	cm.
Metre	m.
Kilometre	km.
Gram	g.
Kilogram	kg.
Quintal	q.
Tonne	t.
Millilitre	ml.
Litre	l.
Kilolitre	kl.
Square metre	sq.m.
Square kilometre	sq.km.
Cubic metre	cu.m.

OFFICERS AND STAFF ASSOCIATED WITH THIS PUBLICATION

Thiru V.P.MALLIKESWARAN
Joint Director of Statistics

DATA PROCESSING

Thiru M.GNANA DHANDAPANI
Deputy Director of Statistics
Thiru S.SUBRAMANIAN
Assistant Director of Statistics
Thiru S.KITTAPPA
Statistical Officer
Thiru S.JANAKIRAMAN
Statistical Inspector
Thiru V.M.RAJENDRAN
Assistant Statistical Investigator
Thirumathi A.SHAKILA
Assistant Statistical Investigator
Thiru P.ANBALAGAN
Assistant Statistical Investigator

DTP PROCESSING

Thiru K.RADHAKRISHNAN
Deputy Direcior of Statistics
Thiru A.M.RAHAMATULLAH
Asst.Director of Statistics (EDP)
Thiru R.VASANTHARAJ
Senior Machine Operator
Thiru V.SUBRAMANIYAN
Machine Operator
Thiru S.KANDASAMY
Machine Operator
Thiru M.RAGAVAN
Machine Operator
Thiru R.ANANDAKUMARAN
Machine Operator
Thiru S.SELVARAJ
Machine Operator
Thiru G.BALASUNDARAM
Machine Operator
Thiru R.JAYAKUMAR
Asst.Statistical Investigator

PROCESSING AND LASER PRINTING AT
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